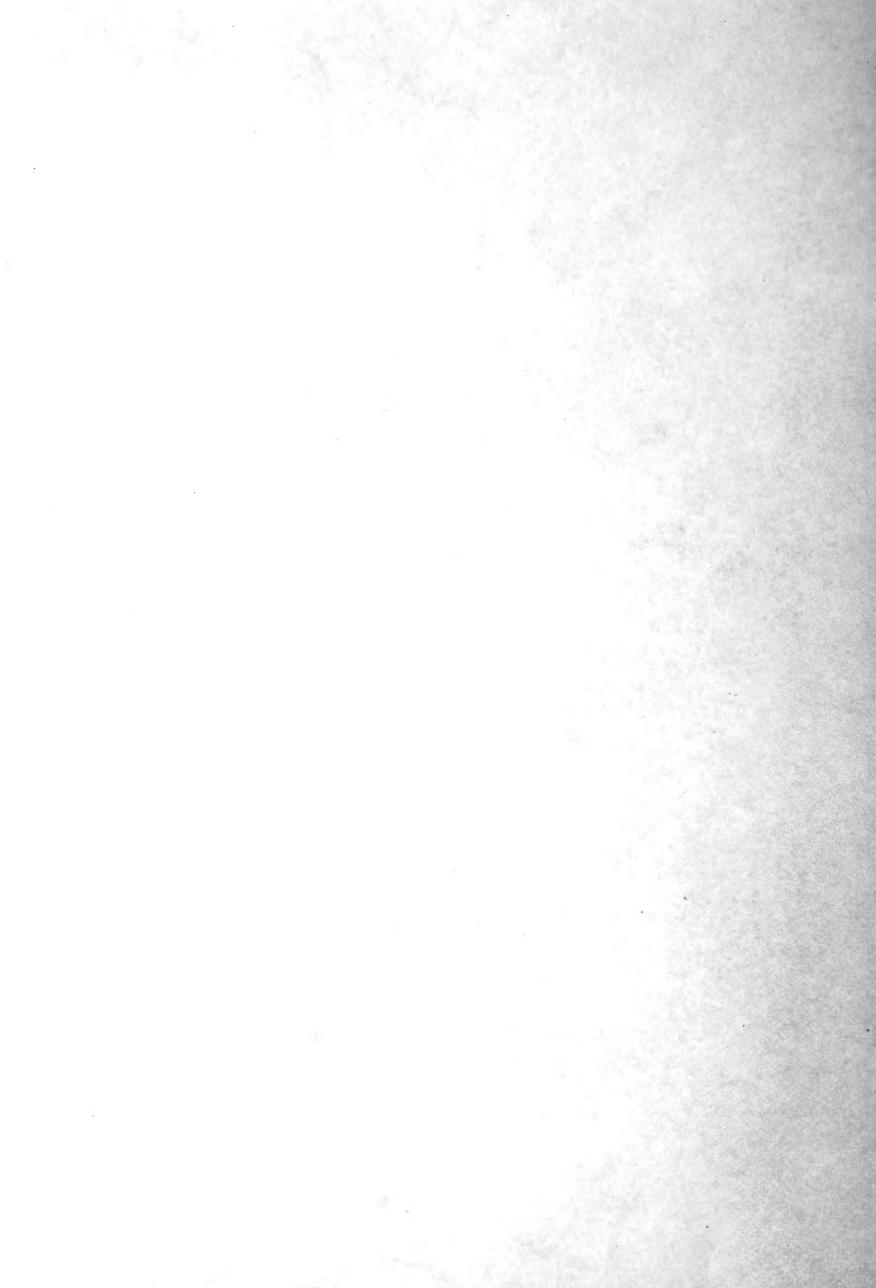
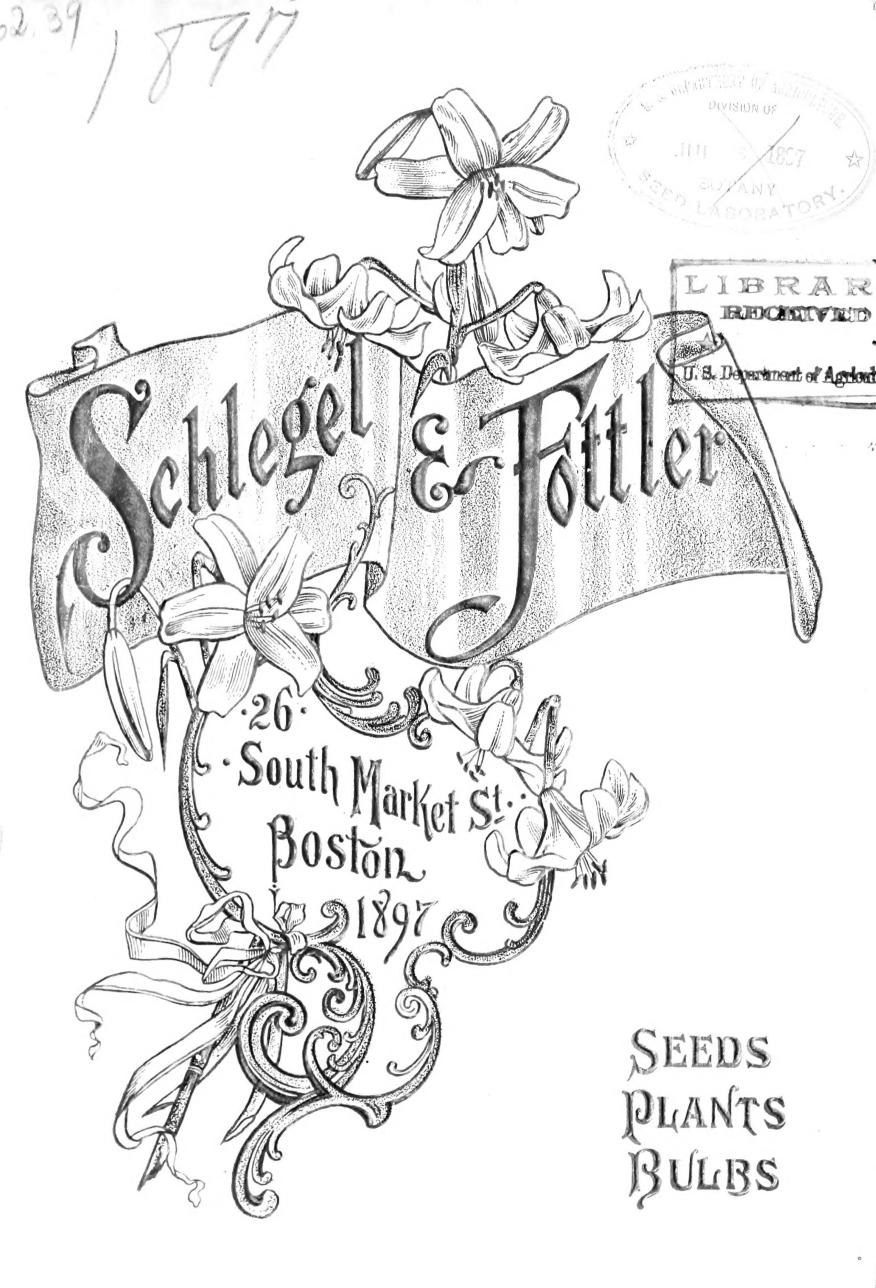
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#### TO OUR CUSTOMERS.

In presenting our Annual Catalogue for the season of 1897, we desire, first of all, to thank our patrons, one and all, for their continued confidence in our business integrity.

We feel that we each year receive a fair reward for our efforts to please and satisfy.

The seedman's business is a very peculiar one—unlike any other, since success in it depends entirely upon the reputation that must be acquired, the purchaser depending entirely upon the reputation of the seller; therefore a dealer in seeds must possess superior qualifications in order to be successful. He must have an extensive, practical knowledge of the proper methods of growing seeds, and the culture of plants in every department of his varied business. He must be of sound judgement and most scrupulously honest. He must use the utmost care in the selection and handling of his seed-stocks, and must be possessed of unlimited patience.

For over fifty years our seeds have stood the most critical tests. The world cannot show a more critical or exacting class of trade than the market gardeners around Boston. We have sold more seeds to these growers than have been supplied to them by all the other seed dealers in Boston put together. Our trade with florists is also extensive and successful. Seeds which satisfy these branches of the trade are certainly safe for the general public to use.

We have always avoided overstating facts in our catalogue descriptions; also have excluded all those highly-colored illustrations of impossibilities in vegetables and flowers which are to be found in so many of the seed catalogues of late years. All such are misleading, if not actual deceptions, and only serve to bring into disrepute the honest calling of the seedsman.

It is a mistake to suppose that all varieties of seeds can be successfully grown in any one locality; a very large variation in climate and soil being necessary to secure the best seeds of various sorts. The idea of growing the major portion of the seed offered by any regular seedsman upon one farm or in one locality is impracticable and absurd in the extreme.

We do not send out agents or peddlers, nor do we supply seeds to be sold on commission. Much disappointment can be avoided by refusing to buy the ordinary cheap seeds sent out to sell in this way.

Send early orders, and there will be no cause for complaint at delays in their execution.

Orders from unknown parties, to insure prompt attention, must be accompanied by a remittance, or by satisfactory reference to some responsible house or person in this city.

**Remittances** may be made at our risk by draft, money order, American Express Company's money order, cash by express or in registered letter. Postage stamps may be sent for moderate amounts.

**Seeds by mail.**—We send all seeds ordered at ounce or packet rates, *free* of charge for postage. All heavy seeds, including peas, beans, corn, clover seed, seed grain, roots, etc., are quoted at *net* prices at our store. Purchasers desiring these by mail are requested to remit an additional amount sufficient to cover the postage, at the rate of EIGHT CENTS PER POUND, or, FIFTEEN CENTS PER QUART. Particular attention is invited to this, as, when omitted, the cost of postage will be deducted from the amount received.

**Seeds by express.** Special rates.—All the large express companies will now take packages of Seeds, Bulbs, Cuttings, Plants and Roots, in quantities not exceeding four pounds in weight, at the rate of ten cents for each one and one half pounds or less, and for single packages exceeding one and one-half pounds, one cent for each additional two ounces or fraction thereof; expressage to be prepaid.

Address, etc.—In ordering, please use the order sheet which we send with each catalogue, and be particular to sign your NAME, also that of your POST-OFFICE, COUNTY and STATE, plainly; also mention the mode of conveyance you prefer.

**Bags used in packing** are furnished at the following rates: Quarter bushel and half-bushel at ten cents each. One-bushel and two-bushel at fifteen cents each. These are returnable at the same rates, if returned sound and in good condition.

Situations for Gardeners and Farmers.—We frequently have on our books the names of gardeners and farmers who are in want of situations. If, at any time, any of our customers or others should be in want of such men, they would do well to call upon or write us.

#### SCHLEGEL & FOTTLER.

Schlegel & Fottler, 26 South Market St., Boston, Mass.



# Order Sheet for Flower and Vegetable Seeds, Etc.

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### SCHLEGEL & FOTTLER

26 South Market Street, Boston, Mass.



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# DAVIS KIDNES WAXX Magnetical property of the second property of the

#### Davis White Kidney Wax.

## SCHLEGEL & FOTTLER'S SPECIALTIES

FOR 1897.

Under this heading we include a few of our Specialties—varieties of known superiority for which we have been headquarters for many years; also a few of the latest and best introductions from other leading houses.

Bean, Davis' White Kidney Wax. This bean is described by the introducer as being earlier, hardier, more prolific, handsomer, and a better seller than any other wax variety. The plant stands well up from the ground and carries the pods well to the centre. Its productiveness is far in excess of other wax sorts, and in earliness it leads the Golden Wax varieties. It is absolutely rustless and produces pods larger and handsomer than any of its competitors. As a bean for the marketman and for canners it is superior. These points of merit are enough to give it first place, but we must not overlook another point of superiority, viz: its commercial value as a White Kidney Bean, salable in the market at a higher price than common white beans. Per pkt. 10: per at 20: per pk \$1.75

beans. Per pkt., 10; per qt., 30; per pk., \$1.75.

Bean, Rogers' Lima Wax. A decided novelty and a desirable acquisition. Described by the introducers as follows: "We claim for this variety four essential points: (1) Productiveness; (2) Handsome Colored and Tender Pods; (3) Delicious Flavor; (4) White Seeded, and will make an excellent dry bean for baking. Having wonderful productiveness, attractive appearance and keeping qualities, it is likely to become a favorite for main crop with truckers. Owing to its tenderness, fine quality

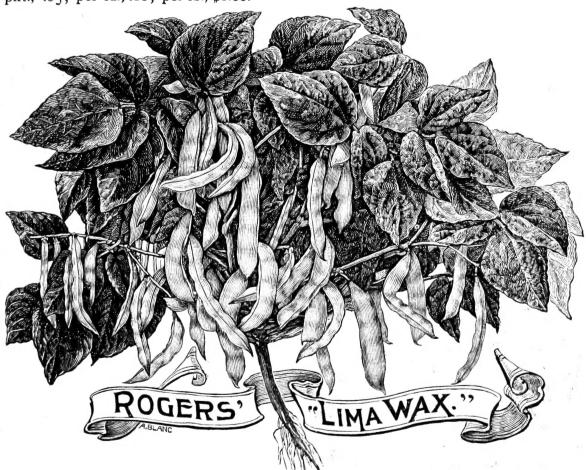
and delicious flavor, it cannot help but please those who want the best. Being white seeded, retaining its rich color and delicate, delicious flavor when canned, it will be most desirable for canners' ruse. The pods are the broadest of all wax bush beans, color transparent glossy lemon wax, having the yellow waxy appearance very soon after the pods are formed. When picked, will retain their bright, attractive appearance for a long time. Quality very tender, juicy, and flavor delicate. Seed, small oval, pure white, which is much in their favor compared with a colored bean." Per pkt., .10; per qt., .50.

Beet, Crosby's Egyptian. As an early market beet this variety has no equal. It is an improvement on the original Egyptian made by the late Josiah Crosby, of Arlington, who devoted much time and care for many years to perfecting this strain. It is much thicker than the original strain, quite as early, of better color and quality, besides being smoother. We have no hesitation in pronouncing this the best early beet yet offered.

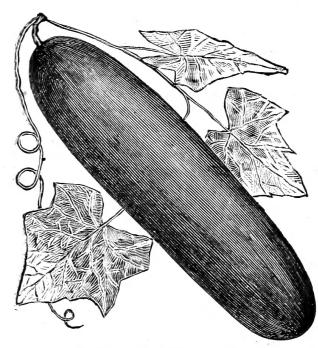
See cut page 6. Per pkt., .05; per oz., .10; per lb., \$1.00.

Cabbage, Warren's Stone Mason. For nearly forty years, Stone Mason Drumhead has been in this market, and in many other sections, the Standard Cabbage for late crop, for laying in for winter use and for shipping purposes. We have handled in our trade for over thirty years, the greatest portion of this stock of seed grown by Mr. Stone, and since his time by his former associate, Mr. David Warren, and during all this time we never knew of a single complaint against the excellence of this stock.

> We hold the entire stock of this secd GROWN BY MR. WARREN, none



being in this market except in our hands or sold under our seal. Other seed called Warren's Stone Mason is freely offered at a lower price, but such seed was not grown by Mr. Warren. Pkt., .05; oz., .40; lb., \$4.00.



"The Emerald" Cucumber.

Cabbage, Allhead Early. (Burpee.) Burpee's Allhead is the earliest of all large Cabbage, and is fully one-third larger than any other early summer cabbage. The deep, flat heads are remarkably solid, and the most uniform in color, shape, and size of any early variety in cultivation. As tenderness is the result of rapid growth, it surpasses all others in this respect. The heads grow so compactly and are so free from spreading leaves, that fully one thousand more heads can be obtained to the acre. It is wonderfully adaptable, — really an all-the-year-round cabbage. It is the most thoroughbred of all American cabbages. Per pkt., .05; oz., .25; lb. \$2.00.

Corn, Sweet, Bates' Early. We offer this corn to our customers believing it to be much superior to any early variety yet grown. It is as early as the Cory, has much larger ears, which are a good clear white, equal in quality to the Crosby, eight and ten rowed, stalks about the same height as Crosby. This has been the exclusive property of a few market gardeners who have found it very profitable for several years. As our stock is limited we can only offer seed by the packet. Pkt. .15.

Corn, Fottler's Early Sweet. This variety is much larger than the Early Crosby, and is nearly as early as that famous

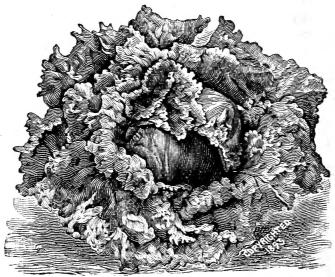
sort. The stalk grows somewhat taller, ears are twelve rowed, with large, sweet, tender kernels. Quality equal to any. In a test made between this variety and the Early Crosby, both being planted at the same time, it was found that corn, ready for the market, could be picked from both sorts on the same day. Per pkt., .10; per qt., .25; per pk., \$1.25.

New Cucumber, "The Emerald," Livingston's. Mr. Livingston says: "The Emerald retains every good point in the best strains of White Spine, and, in addition, possesses that rich dark green color which has been so long sought for. It is strictly an evergreen, retaining its color until fully ripe. On sight, its distinct dark green and spineless skin attract the attention and admiration of everyone interested. Its fruit sets early, and its vigorous vines abound in long, straight, handsome fruits of most desirable qualities. The flesh being peculiarly crisp and tender, and the flavor delicate, highly recommend it as a slicer. The young fruit being dark green, straight and tender, makes an excellent pickle, and, when ripe, none excel it for making sweet pickles." Mr. Livingston also recommends this variety very highly for forcing. Per pkt., .15; 2 pkts., .25.

Lectuce, Iceberg. Described as follows by the introducer:

Quick Growing; Hard, Handsome Heads; Exquisite in

Flavor. There is no handsomer or more solid cabbage
lettuce in cultivation—in fact, it is strikingly beautiful.



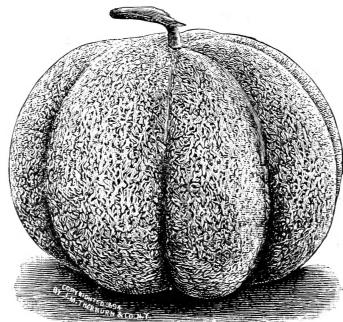
New Iceberg Lettuce.

The large, curly leaves which cover the outside

of the solid heads are of a bright light green, with a very slight reddish tinge at the edges; they have small indents, which are constantly filled with dewdrops. They are thus kept fresh, and show a remarkably crystalline appearance, which well warrants the name of Iceberg. In the early spring or the hottest days of summer, the quality is simply perfect. So long-standing and hard are the heads that they seldom shoot up to seed unless cut open with a knife. We confidently recommend the Iceberg Lettuce. Pkt. .05; oz. .20.

Musk Melon, Long Island Beauty. A superb new variety which originated on Long Island. It is similar to the Hackensack. The flesh is green, of the finest quality, and the skin is densely netted. Much like the Hackensack in shape, but slightly more ribbed, and most attractive in appearance. Beside being of the finest quality, it is also one of the earliest. Per oz., 15.

Musk Melon, New Triumph (Cantaloupe). This superb melon is a cross between Columbus and Osage, combining all the good qualities of these two excellent varieties. The flesh is red, thick and luscious, and ripens clear to the rind. The melons are of medium size and are beautifully netted. Per pkt., .05; per oz., .15; per l'o., \$1.50.



Long Island Beauty Musk Melon.



New Victoria Spinach.

Pea, Queen. An excellent new wrinkled variety of English origin, growing about 2½ feet high and bearing an abundance of very large, handsome pods, which are well filled with large, oval, dark green peas of the finest quality and flavor. It is recommended as one of the very best main crop sorts. Per qt., 30; per bush., \$6.00.

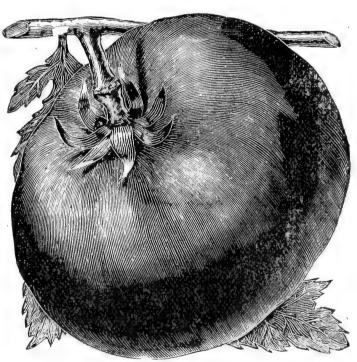
Spinach, Victoria, New. This new variety is distinguished for its exceedingly dark green color, and also for its very long standing qualities, being from two to three weeks later than the ordinary "Long Standing." The leaves are thick and spread flat upon the ground. It is excellent for spring sowing, but not sufficiently hardy to be sown for a winter spinach. In trials of spinach last spring, it outyielded every other variety, and at the same time stood longer before going to seed than the ordinary long standing, which was heretofore considered the best variety in this respect. Per pkt., .05; oz., .10; lb., .30

Squash, Mammoth Warted Hubbard. A strain of Hubbard of recent introduction. It grows to a large size, is very dark green in color, with a hard, warted shell. Flesh thick and

of excellent quality. It is considered the ideal squash both for home use and for market. Per pkt., 05; per oz., .10; per lb., .80.

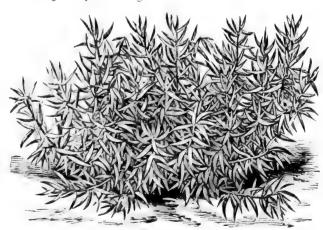
Squash, White Summer Crookneck. Similar to the yellow, except it is pure waxy white in color. It comes true from seed, and can be relied upon to produce fruit uniform in color, shape and form, and unequaled in beauty and quality. Per pkt., .10; per oz., .10; per lb., \$1.00.

Tomato, Honor Bright (Livingston). Introducer's description: A peculiar bright red variety, which first appeared in the form of a single "sport" plant in a large field of Livingston's Stone Tomato in 1894, but, strange as it may seem, it does not in any respect resemble that variety, and differs distinctly in several points from all other varieties. Its chief peculiarities are its solidity, changes of color the fruit undergoes during development, long-keeping qualities after being picked, and its greenish yellow foliage. The vines are vigorous and bear profusely from early to late in the season, succeeding well on various soils. clusters bear three to five large, symmetrical fruits on hard woody stems. The skin is crack-proof. Its table qualities are excellent; the flesh, when fully ripe, being tender and melting, not hard as one might conclude from the solidity of the uncut fruit. The color of the fruit, when fully ripe, is a rich bright red, but before reaching this stage it undergoes several interesting changes. First it is light green, then an attractive waxy white, then lemon, changing to red. One of the most attractive and handsomest varieties grown, and well adapted for home use and market, and, on account of its solidity and long-keeping qualities, it is especially recommended



Honor Bright Tomato.

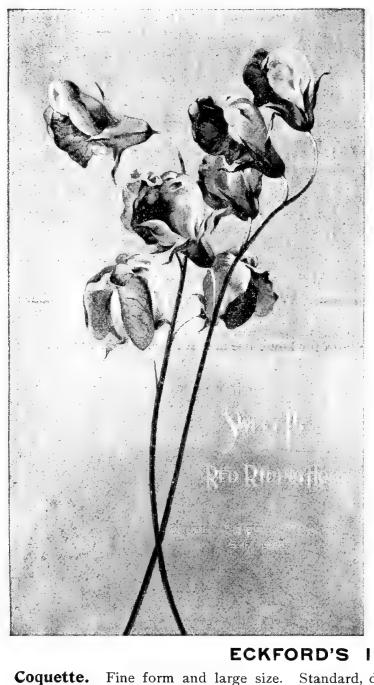
for shipping. It can be shipped in barrels, like apples, if picked in the early stage of ripening, and will keep from one to four weeks if stored in a cool place. Sold this season in packets only. Per pkt. of 50 seeds, 15; 2 pkts., 25.



Tarragon.

Turnip, Early Milan, Pure White. A pure white variety of this excellent very early turnip. Bulbs generally smooth and of mild flavor. Pkt., .05; oz., .10; lb., \$1.00.

Tarragon. We offer strong, well grown plants of this valuable aromatic plant, the leaves of which are used in seasoning salads, etc., and in the preparation of tarragon vinegar. The plant succeeds best in warm, rather dry situations, and a little protection should also be given the roots through winter, as during severe frost they are liable to be injured. If green leaves are required during winter, a few roots should be taken up in autumn and grown in the house. The foliage may also be cut and dried in the autumn for use in a dry state. Each, .25.



Ramona. Creamy white, flaked with soft pink .

which are considered by many superior to the single

Double Mixed. Though not a fixed type, this strain produces a large per cent. of double flowers,

Princess May. Pale lavender

# SWEET PEAS.

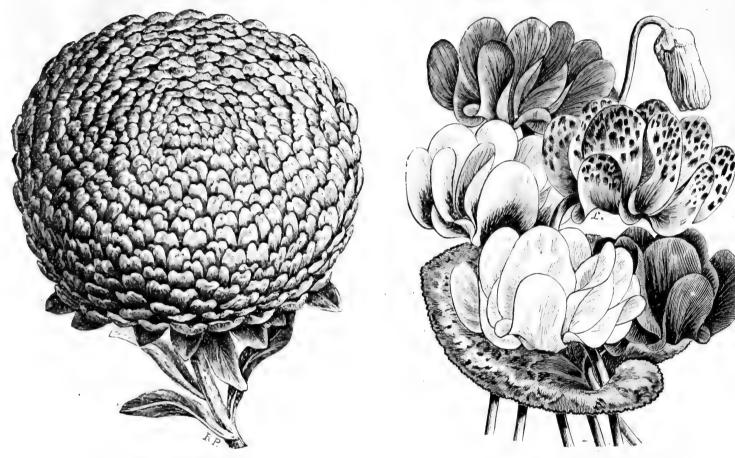
	NOVELTIES FOR 1897.
	AMERICAN INTRODUCTIONS.
	Red Riding Hood. An entirely new departure in form, and appropriately named, for it has a close resemblance to a diminutive hood. The standard forms a perfect back, ruffled into the wings, which form the sides, between which a little white is
	seen. The standard and wings are a rosy pink, shading to bluish white at the calyx
	white ground with bright orange-salmon. The effect is very striking.  Brilliant. The flowers are of good size and sub-
	stance. The color is of a rich, bright crimson- scarlet, and retains its brilliancy under the hottest sun
	Creole. The flowers are of a most refined, delicate beauty, of large size and good substance. The standard is light pinkish lavender, while the
	wings are a pure lavender
	Maid of Honor. Of fine size and substance and beautiful coloring. It is a light blue on a white ground, shaded and edged
ECKFORD'S	INTRODUCTIONS.
Coquette. Fine form and large size. Standard,	delicate creamy flesh, with faint purplish rose tinge;
Countess of Shrewsbury. Good size flower with	a blending of pink and purple in the standards, wings
Prima Donna. Large perfect flower of elegant ho	form, of a deep pure crimson color, deepening with age oded form and clear pink in color; extra fine
rose; wings of a softer hue	
Sweet Pea Intr	oductions for 1896.
America. Cardinal stripe on white ground .	Oz. Pkt.
Alice Eckford. Rich delicate apricot color .	
Captivation. Magenta, delicately suffused with p Celestial. Delicate azure blue	ourple
Countess of Aberdeen. Very pale pink, edged	with delicate rose
Crown Jewels. Creamy white, veined with violet Daybreak. White veined and mottled with scarl	et
Gray Friar. Light gray, distinct	
Juanita. White, flaked with lavender Little Dorrit. Pink standards white wings	
Gray Friar. Light gray, distinct Juanita. White, flaked with lavender. Little Dorrit. Pink standards, white wings Mikado. White stripes on orange cerise ground. Princess May. Pale layender	

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# FLOWER SEED NOVELTIES AND SPECIALTIES.

DESCRIPTIONS ARE BY THE INTRODUCERS.



Aster, Jewel or Ball.

Cyclamen Grandiflorum, Double.

Aster, Comet, "Deep Mauve." A new and beautiful color, with remarkably fine curled and twisted	Pkt.
petals	.10
Aster, "Giant Comet." The following new colors will prove desirable additions to this popular class. Rose, Rose and White, Sulphur Yellow, Violet and White Each color	.10
Aster, "Giant Ray or Needle." A new class of branching Asters about twenty inches high. The large flowers have a most charming appearance with their long, slender quilled florets, and are freely produced on long stems, resembling some of the straight rayed Japanese Chrysanthemums. Bright Rose, Pure White	.15
Aster, Ideal "Snow White." A new class of regular pyramidal growth and very dark foliage. The flowers are medium sized, similar in form to the Victoria, and of purest snow white	.15
Aster, Jewel or Ball. The following three new colors have been added to this most beautiful class of tall Asters with incurved petals. Azure Blue, Reddish Violet, Pure White. Each color	.15
Browallia, "Speciosa Major." A beautiful sort, with large, deep blue flowers	.10
Campanula, "Japonicus." A fine perennial, flowering the first season from seed; the flowers are three inches in diameter, semi-double, and of an intense glossy blue color, and produced in great profusion on numerous branches	.10
Carnation, "Earliest French." Described as a new hardy class, combining the perfection of flowers of the Perpetuals with the earliness of Margaret Carnations, and flowering within seven months after being sown	.10
Coreopsis, Lanceolata, "Sunbeams Mixture." Improved hardy varieties. The flowers, besides being much larger than any heretofore offered, vary in form; some are flat, while others are like Giant Buttercups, with broad fringed petals, and range from light to very deep yellow	.10





ybridus roseus. Pkt.	Dianthus laciniatus nanus. Erigeron hy
w flowers nearly	Coreopsis "Palmata." New hardy species about two feet high, with golden yellow two inches in diameter; freely produced during summer and autumn
hers. They are	Cosmos, "Tints of Dawn." New and distinct varieties. The flowers have a white flaked or flushed with delicate pink, some being much darker around the eye than other in the state of the st
15	variously formed and very beautiful
	Cyclamen Persicum Grandiflorum, "Double Mixed." A new strain producing a of very large double flowers of the most beautiful colors
ng in all shades re distinguished	Dianthus, Laciniatus Nanus. "New Hybrids." A new strain differing from the lower growth, somewhat smaller, less fringed, but much finer colored flowers, varying from white to deep red, all being more or less tinged with bright salmon red, and are by a dark ring round the centre. They grow about ten inches high and are very free
	Dianthus Superbus, "Telekii." New hybrid hardy pink of robust growth, flowering from June to October. The double and single flowers vary in all shades known a pinks
early it blooms	<b>Erigeron, "Hybridus Roseus."</b> An attractive new hybrid. The flowers about an in of a beautiful purplish rose, while the disk is of a clear golden yellow. When sown the first season from seed. It is a hardy perennial, producing its lovely flowers without from May until late in the autumn
es. A most per-	Gaillardia, "James Kelway." The immense flowers of this beautiful hardy perennia to six inches across, of the brightest scarlet with a golden margin and fringed edges sistent and perpetual bloomer
	Heuchera Alba. A new white flowered variety of this charming perennial, free flowering cutting.
	Linaria Cymbalaria Maxima, "Mixed." New varieties of the Kenilworth Ivy, with scented and double the size of the old sort, and vary in all shades from white to rose
eria. If sown in	Myosotis Alpestris, "Distinction." A new variety flowering eight or ten weeks af continuing in bloom throughout the season, similar in growth and color to the Victor.  July or August and put in the greenhouse it will furnish flowers during the winter .
	Myosotis Alpestris "Stricta Rosea." This new variety forms by its strictly up regular pillar-like bushes covered with rose colored flowers
om spring-sown	<b>Pennisetum, "Ruppellianum."</b> Resembles a charming dwarf pampas grass, with crimson purple plumes, produced in great abundance through the whole summer froseed

Pkt.
.25
.15
.10
.20
.30
.10
.25
.10
.15
.15
.20

#### ... FLORISTS' SEEDS ...

We have received from Messrs. Sutton & Sons of England, a full line of Calceolarias, Cinerarias, Cyclamen, Primulas, etc., especially selected for florists' use. Messrs. Sutton & Sons, as is well known, have the most extensive and elaborate seed establishment in existence. Their reputation for superior strains of florists' seeds is simply incomparable. A list of these seeds will be found under their respective headings in the general list of flower seeds.

#### From PROF. B. M. WATSON, Jr., Bussey Institution of Harvard University.

Jamaica Plain, Mass., December 18, 1895.

Messrs. SCHLEGEL & FOTTLER,

Boston, Mass.

Dear Sirs:—It gives me great pleasure to testify not only to the excellent quality of your seeds, but also to the uniform courtesy with which you have treated the men and women to whom I have recommended your establishment, as well as myself.

My dealings with your concern have now covered more than twenty-five years, and everything has been most satisfactory. Very truly yours,

(Signed) B. M. WATSON, Jr.

#### PLANTS.

#### NEW CANNAS.

	Each.
Italia. Plants very vigorous, growing 6 to 8 feet high, with large, bright green, musa-like foliage.	
The flower spikes are very long and produce freely immense flowers with petals 4 to 5 inches long,	
of a deep orange scarlet color, with a broad yellow border. A profuse bloomer. Plants from 4-in. pots	1.50
Austria. In foliage and habit of growth, much like the preceding. Flowers very large and of a pure	
canary yellow color with a silver hue, inside slightly dotted with reddish-brown. Very free flowering.	
Plants from 4-in pots	1.50

#### CHRYSANTHEMUMS.

A Grand Collection of Choice Varieties from 3-inch Pots. 15c. each; \$1.50 per doz. by express.

Cullingfordi. A fine dark crimson. Clinton Chalfant. Fine large yellow of good form. Edna Prass. Very pretty light salmon. Fine for exhibition. Fisher's Torch. Bright fiery red, a rich shade. Geo. W. Childs. Rich, dark velvety crimson, of immense

Golden Wedding. Very large, rich golden yellow, long, broad petals.

**Ivory.** Snowy white, of perfect form, very large and early. J. Shrimpton. Bright crimson, of largest size and perfect

L. Canning. A singularly large and handsome pure white.

Mad. Bergmann. A fine early white.

Major Bonnaffon. Large, soft, clear yellow, incurved. Minnie Wanamaker. Creamy white, of very large size,

and beautifully incurved.

Miss L. D. Black. Reddish orange, large, full, and conical. Mrs. Jerome Jones. Large white, some of the flowers rose tinted.

Rose pink within, trifle lighter without, Mrs. Perrin.

incurved globular form.

Mrs. S. T. Murdock. Fine, large, pink variety.

Mutual Friend. Very large, reflexed, pure white. Niveus. Very large, snowy-white, a perfect gem. Vivian Morel. Extra large, light pink, long petals. W. B. Dinsmore. Large, golden yellow, of great substance.



Chrysanthemum.

#### Hardy Pompon Chrysanthemums.

From 3-inch Pots. 15c. each; \$1.50 per doz. by express.

Black Douglas. Dark maroon red. Bob. Crimson-brown. Golden Circle. Bright yellow. Mignon. Pink.

Menthem's White. Blooms all summer. Miss P. Broughton. White. Prince of Orange. Amber. Prince Victor. Deep red.

#### EXTRACT FROM LETTER.

Worcester, Mass., September 25, 1896.

We desire to express to you our extreme satisfaction with the seeds you furnished us at the beginning of the season.

Your Asters are the best that have been seen in this city this year, and the rest of the seeds are as good. We had immense success with Cannas and all the foliage plants. Your Coleus developed a more startling variety than any we have ever had.

Your quality of goods is the surprise of all that hear of price, and the results are beyond all expectations.

LORING COES & COMPANY.



# Schlegel & Fottler's Choice Vegetable Seeds.

For over fifty years our seeds have maintained their superiority for purity and general excellence, and we number among our customers the best and most prominent gardeners and many of the largest buyers in New England.

Inducements to Cash Buyers. On all orders for seeds in packets, accompanied by the money, purchasers may select twenty-five cents' worth extra for each dollar sent. Thus, any one sending us one dollar may select seeds in packets amounting to one dollar and twenty five cents. For two dollars seeds in packets amounting to two dollars and fifty cents, and so on.

This offer does not include seeds by weight or measure, Bulbs or Plants.

When seeds are ordered to be sent by mail, customers will please remit eight cents per pound or fifteen cents per quart, to cover cost of postage, except for packets and quantities less than one quarter pound, which we mail free of postage.

Our special list for market gardeners and others who buy in large quantities, can be had upon application.

#### ARTICHOKE. Artischofe.

The seed should be sown in April, in a good soil, in drills ten to twelve inches apart and about one inch deep. Protect the plants during the next winter with a light covering of litter, and the following spring separate the plants, and transplant into rows three feet apart, setting the plants two feet apart in the rows. The suckers, or offshoots, from established plants, may be used for propagating instead of sowing seed. The plant is a hardy perennial, growing three to four feet high, with numerous branches. Just before the flower is ready to open, the head is in condition to boil. The edible portion is the under side of the head, the leaves being separated after cooking, and eaten with butter, salt, and pepper.

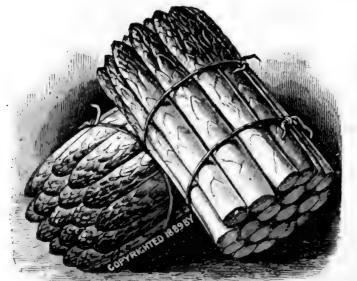
Green Globe. The best for general use. Pkt., .05; oz., .30; lb., \$3.00.

#### JERUSALEM ARTICHOKE. Erdartischofe.

A species of sunflower (Helianthus tuberosus). A tuber that thrives well upon light, dry soil, and is cultivated for feeding to sheep and swine, the tops also being sometimes cut and cured as a dry fodder. The tubers are also used for pickles. Qt., .20; pk., \$1.00.

#### ASPARAGUS. Spargel.

One ounce to bo feet of drill.



A bed of asparagus, when properly made, lasts many years, and should find a place in every garden, and to those who grow vegetables on a larger scale, the asparagus crop is a most reliable one. Asparagus roots may be purchased in the spring, or may be grown from seed sown in April or May, in good soil, in drills twelve to fourteen inches apart. The permanent bed should be made very rich with well-rotted manure, and thoroughly worked over to a depth of nearly two feet. The asparagus roots (either one or two years old) are to be transplanted into this bed, setting them in rows three or four feet apart, leaving about eighteen inches between the plants in the row. Lay the roots flat in trenches, spreading them well, and using care to have all the crowns placed in the same direction, to keep the roots from running together. Cover lightly at first, gradually filling the trenches as the plants begin to start:

#### ASPARAGUS (Continued).

the crowns of the roots should be about six inches below the level of the bed. Avoid location near trees, particularly large trees, or their roots will soon take possession of the ground. All difference in varieties of asparagus is probably the result of care in selection, and natural adaptation of soils.

		•				Pkt.	Oz.	$L^{h_{\epsilon}}$
Conover's Colossal. Large and prolific	•					.05	.10	\$ .50
One-year-old roots, per 100, .75; two years, per 100, \$1.00.								
Moore's Giant Purple Top. Uniform and large. The best.				•	÷	.05	.10	1.00
One-year-old roots, per 100, .75; two years, per 100, \$1 00.								
Palmetto. Said to be earlier than other sorts	•	•	•	•	•	.05	.10	1.00
One-year-old roots, per 100, .75; two years, per 100, \$1 00.								
		•	•	•	•	.05	.10	1.00
One-year-old roots, per 100, \$1 00; two years, per 100, \$1.2	5.							

#### BEANS, English. Grosse Englische Bohnen.

Special quotations will be given for roots in large quantities.

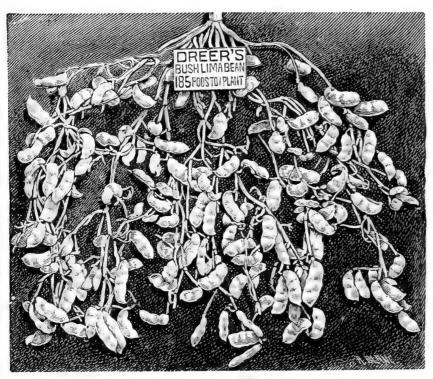
English broad beans are very hardy and should be planted in the spring as early as the ground will permit. Plant sparingly, in rows two feet apart, in good soil, and cultivate only in fair weather, and when the foliage is dry. As the pods get formed, top the plants, thus avoiding too much running to vine.

#### BEANS, Dwarf or Bush. Buich Bohnen.

One quart will plant 100 feet of drill. One and one-half bushels will plant one acre.

Dwarf beans, as a rule, are more hardy, and earlier, than the running sorts. They are usually planted in drills, and stand well without support. The rows should be two to three feet apart, according to the character of the soil, and the covering about two inches. Beans will thrive upon light soils, although more profitably grown under good cultivation upon stronger land, where the rows should be kept well apart. Being quite tender, they should not be planted till danger from frost is over; and a dry, warm soil is needed to insure germination. The vines should not be disturbed when moist, or the pods will become rusty. A succession of plantings may be made from early in May till the first of September.

#### GREEN PODDED VARIETIES.



The Warren. To those who prefer a green podded bean we strongly recommend this variety. We have made personal tests of it, and find it a great improvement upon any other bush bean we know of. Vines vigorous and productive: pods round, of good size, stringless and tender; quality excellent. Pkt., .10; qt., 25; pk., \$1.50.

Early Mohawk. Early, quite hardy, and of good quality; pods flat. One of the best for market. Pkt., .10; qt., .25; pk., \$1.25.

Early Valentine. Early, pods round, flavor good. Pkt., .10; qt., .25; pk., \$1.25.

Long Yellow Six-Weeks. Early, flat pods, good quality. Pkt., .10; qt., .25; pk., \$1.25.

Early China. Early, good either for a snap or shell bean. An old variety. Pkt., .10; qt., .25; pk., \$1.25.

Refugee. A late sort with round pods. Very productive, and of good quality. Used for pickling. Pkt., .10; qt., .25; pk., \$1.25

Pb+ O+ Pb

Yellow-Eye Improved. Largely grown for baking. Productive and valuable for a field	1 100.	-C 2 // -
crop	.10	.20 1.00
Blue-Podded Butter. One of the sweetest and best flavored of all snap beans—entirely		
stringless and wonderfully prolific. Very ornamental, with leaves and stems of		
bright purple and pods a deep, rich blue. When cooked the pods become deep		
green	.10	30

BUSH BEANS (Continued).	777.4	<b>@</b> 4	722
Yellow Cranberry. Medium early; pods round, pale green, quite hardy and productive.			Pk.
A favorite with market gardeners	.10	.25	\$1.25
either as a string or shell bean	.10	.25	1.25
Dwarf Horticultural. A shell bean of excellent quality. Medium early and productive.	.10	.25	1.25
Goddard. (Bostor Favorite). Similar to Dwarf Horticultural, except the beans are larger and the pods longer and more highly colored	.10	.25	1.25
Dwarf Lima — Henderson's. A dwarf strain of the Sieva, growing to a height of about eighteen inches. Very productive, producing a continuous crop from time of coming into bearing until frost. Quality excellent.	.10	.30	2.00
Dwarf Lima - Burpee's. A true bush form of the Large Lima bean, growing eighteen			
to twenty inches high, very productive. Quality the best	<b>.1</b> 0	.30	2.00
Henderson. It is not quite as large as the Large Lima, but the beans are thicker, sweeter, grow closer together in the pods, are more tender and succulent, and remain longer green after maturing. It grows about two feet high, is of vigorous branching habit, matures early and yields well.  Dwarf Lima—Jackson Wonder. Grows from 18 to 25 inches high. Immensely productive. The beans are rich, marrowy and fine flavored, nutritious and healthful,	.10.	.30	2.00
and by many considered superior to the other Limas	.10	.30	2.00
White Pea. The most popular bean for baking. We offer a superior strain of this variety.	.10	.20	1.00
Turtle Soup. The small black bean used for soup.		.25	1.25
WAX PODDED VARIETIES.			
Davis's White Kidney Wax. A new variety. Plant vigorous, and of compact upright growth, with pods extra long, straight, oval, of a clear, waxy, white color, often seven to eight inches in length, and when fit for use quite stringless	.10	.30	1.75
quickly as snaps, or shelling well when green, and of the highest quality in both conditions.	.10	.30	1.50
Wardwell's Kidney Wax. Vines large, strong-growing and vigorous, producing a large crop of long, nearly straight, handsome, white, wax-like pods of good quality. They ripen about the same time as the Golden Wax. Market gardeners find this a profitable variety, owing to its large size and handsome color.	.10		1.50
Golden-Eyed Wax. This variety is probably more free from rust than any other, and is therefore more valuable for market gardeners' uses. Vines vigorous, hardy and quite prolific. Pods long, straight, flat, moderately fleshy, but not entirely stringless. Color waxy golden-yellow.	.10	.25	1.50
Yosemite Wax. The largest pods of any of the wax varieties, averaging 8 to 10 inches	***	•20	1.00
in length Of a rich golden yellow color, and entirely stringless. Productive and of excellent quality.	.10	.30	2.00
Currie's Rust-Proof. Pods long, flat, straight and of a waxy-white color. Beans oblong and black. Quality excellent	.10	.30	1.50
Black Wax. Early, very tender and of good quality. Pods round, yellow	.10	.30	1.50
Refugee Wax. A perfect Refugee with long, round, yellow wax pods. Suitable for early or late planting, and an immense yielder	.10	.25	1.50

#### BEANS, Pole or Running. Stangen Bohnen.

One quart will plant 150 hills.

The planting of the various sorts of pole-beans should be delayed a week or more after the first planting of the early dwarf sorts. The Limas and Sievas, being very tender, will do better if not planted in the open ground before the first of June. Plant in hills about three feet apart, and one to two inches deep, using five or six seeds to each hill, and set a pole firmly in the centre. Manure liberally in the hill with well-composted fertilizer. Thin the plants, leaving three in each hill. Many cultivators consider it best, in planting Limas and other flat beans, to place the eye down, claiming in this way that they will germinate more quickly.

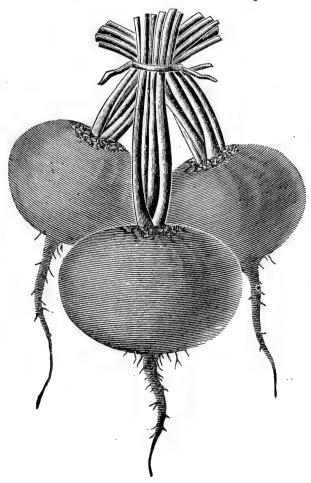
	Pkt.	$\mathcal{Q}t.$	Pk.
Large White Lima. The standard for quality, but too late for the north	.10	.30	2 00
Dreer's Improved Lima-Challenger. A productive variety, with short, straight,			
	.10	.30	2.00

POLE BEANS (Continued).	707.4	<i>a</i> ,	
Old Homestead-Improved Kentucky Wonder. Excellent, very productive. Pods a	Pkt.	2t.	$P_{k_{\bullet}}$
silvery-green color, of large size and entirely stringless	.10	.30	\$1.50
King Horticultural. Beans and pods much larger than the ordinary Horticultural, and more brilliantly colored.	.10	.30	1.50
Golden Cluster Wax. Dreer's. Pods a beautiful golden yellow, from six to eight inches long, produced in clusters of four to six. The earliest of the pole wax			
beans, and very productive. Quality excellent.	.10	.35	2.00
Sieva, or Small Lima. Earlier than the large Lima, with pods and beans much smaller. Quality very good.	.10		1.75
Brockton Pole. A strong, vigorous, productive variety of horticultural bean. Pods five to six inches long, broad, curved and splashed with bright crimson, making			
them very attractive	.10	.25	1.50
<b>Pole Horticultural.</b> Used as a string bean, a shell bean, also for baking. Pods short, broad, and streaked with bright red. Of best quality	.10	.25	1.50-
Arlington Red Cranberry. Very productive. Pods large, very tender, and almost	10	20	1 70
white Case-Knife. Early, with pods very long, flat, irregular, green changing to	.10	.30	1.50
cream-white, useful both as a shell and a string bean	.10	.30	1.50
Indian Chief. Pods short, broad, flat, fleshy, white and wax-like, and of superior	10	0.0	* *O
quality for a snap bean	.10	.30	$1.50^{\circ}$
ous grower, with pods six to eight inches long, in clusters, very thick and fleshy			
Bright golden-yellow, and of best quality	.10	.30	1.50
Scarlet Runner. Very ornamental, free climber with bright scarlet flowers	.10	.30	1.75
White Runner. Large white flowers, often planted with the Scarlet variety. The effect is very fine	.10	.30	1.75

#### BEET. Runfel Rübe.

One ounce will sow fifty feet of drill, five or six pounds for an acre.

A rather light soil, well enriched, is best suited to the cultivation of the various beets. The mangels and sugar-beets in particular require very liberal manuring. For an early crop of table beets, sow the seed as early as the ground is in condition to work: light frosts will not injure the young plants. For a main crop, sow the first of May; and for winter beets, during the first two weeks in June. Sow in drills twelve to fifteen inches apart, and about one inch deep, pressing the earth firmly upon the seed,—a very important matter. Use about six pounds of seed per acre. Thin out when the plants are large enough. The varieties for table use should be left four or five inches apart, while the mangels and sugar-beets should stand ten to twelve inches apart in the row.



CROSBY'S EGYPTIAN BEET.

Crosby's Egyptian. This variety is as early as the original Egyptian, but by careful selection has been made thicker, and of better quality. For early use, either for market or for family gardens, this variety easily takes the lead. It is very popular among market gardeners. Pkt., .05; oz., .10; lb., \$ .80.

Improved Egyptian. The advantages of this variety over ordinary strains of the Egyptian are in its being of a much brighter color and smoother. It is fully as early for small beets for bunching, but makes faster growth later, avoiding the woody fibre found in the old strain. Pkt., .05; oz., .10; lb., .60.

Early Eclipse. Very early, dark red color, small top, and free from fibrous roots; will grow without thinning the plants. In shape it is more flat than Dewing's. Pkt.. .05; oz., .10; lb., .60.

Bastian's Early. Very early, of quick, large growth, fine turnip form and bright red color. Excellent quality. One of the best for market gardeners' use. Pkt., .05; oz., .10; lb., .50.

Detroit Dark Red Turnip. Nearly as early as Egyptian, and an excellent keeper. Tops small and upright growing. Roots dark red and globular in shape. Tender and sweet. Pkt., .05; oz., .10; lb., .60.

Edmands' Turnip Blood. We offer seed grown by the originator. This variety is thoroughly fixed and uniform in type. The flesh is deep blood-red in color, and exceedingly sweet and tender. It is round, smooth, of good market size, and does not grow over large. It is decidedly the best beet for marketmen's use. Pkt., .05; oz., 10; lb., .50.

#### BEET (Continued).



Dewing's Early. Of deep red color, smooth and of fine form. One of the leading varieties both for market and for family use. Pkt., .05; oz., .10; lb., .50.

Arlington Favorite. A variety closely resembling the Dewing's as originally introduced, of medium size and dark rich color, of excellent quality, and does not become coarse and stringy when a little old, as do many varieties. Pkt., .05; oz., .10; lb., .50.

Long Smooth Blood. A prolific variety very dark in color; stands drought better than the turnip varieties. Pkt., .05; oz., .10; lb., .50.

Swiss Chard, or Silver Sea Kale Beet. Used as greens, and the ribs of leaves cooked and served as asparagus. Pkt., .05; oz., .10; lb., .75.

#### VARIETIES GROWN FOR FEEDING STOCK.

Sow in April or May, using six to eight pounds to the acre.			
	Pkt.	Oz.	Lb.
White Silesian Sugar. This variety is much grown in Europe for sugar-making; very sweet, and keeps well; much relished by stock.	.05	.10	.40
Mangel Wurzel, Norbiton Giant. A long red variety, preferred by many to common Long Red, as it is considered of better keeping quality; good for deep soils.	.05	.10	.40
Mangel Wurzel, Yellow Globe. Does better on shallow soils than the long varieties, and is more easily pulled; is also of richer quality, and an excellent keeper.	.05	.10	.40
Mangel Wurzel, New Golden-Yellow Mammoth. The flesh of this variety is a bright golden-yellow of fine quality, and exceedingly rich in saccharine matter.	.05	.10	.40
Mangel Wurzel, Golden Tankard. A most important addition to our roots for feeding stock. Flesh a deep, rich yellow, very sweet and nutritious. In shape a little shorter than the Giant, but thicker. A very heavy cropper. By many this is con-			
sidered the best variety in cultivation.	.05	.10	.40

#### BROCCOLI. Spargel Rohl.

This plant is very closely allied to the cauliflower, the variation being very slight. It is generally considered rather more hardy, however. In growing broccoli, a seed-bed should be prepared, and the seed sown in May. The plants will be ready to transplant late in June, or early in July, and should be

set in very rich, mellow ground, in rows about two and a half feet apart, leaving eighteen inches between the plants. In cool, moist fall weather it thrives well; but, owing to the fact that failure so often results from heat and drought in August and September, its cultivation is rather limited.

White Cape. Heads medium, compact, and creamy-white; reliable to head. Pkt., .05; oz., .30; lb., \$3.00.

Early Purple Cape. Rather hardier sort, with greenish-purple heads; good flavor. Pkt., .05; oz., .30; lb., \$3.00.

#### BRUSSELS SPROUTS. Sprossen Rohl.

A species of the cabbage family, which produces miniature heads from the sides of the stalk. These heads are a great delicacy, boiled in the same way as cauliflower. The seed should be sown about the middle of May, in a seed-bed, and the plants afterwards set in rows two feet or more apart, and cultivated like cabbage. This vegetable does not require extremely high cultivation, however. It is ready for use late in autumn, after the early frosts.

Dwarf Improved French. Compact heads of good quality. Pkt., .05; oz., .20; lb., \$2.50.

Paris Market. The best and surest strain. Pkt., .05; oz., .20; lb. 82.50.



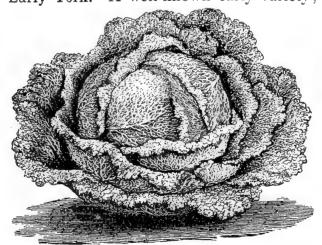
BRUSSELS SPROUTS.

#### CABBAGE. Ropf-Rohl.

One ounce of seed produces about 3,000 plants.

Early, medium, and later cabbage all thrive upon similar soils. The soil along our seashores is peculiarly adapted to their growth, as in such localities they have been grown for several consecutive years upon the same land, without injury from "club-root" while, a few miles inland, club-root almost invariably appears where cabbages are grown two years in succession. It is always perfectly safe, however, to select either a piece of strong-sward, or, if more convenient, land that has not borne crops of cabbage or turnips for two or three years previously. Sward-land should be ploughed in the fall, and again cross-ploughed in early spring, after a heavy dressing of strong manure; high cultivation is absolutely necessary. In this vicinity the larger portion of the early varieties are grown from seed sown in hot-beds in February or March, only moderate bottom-heat being required. Transplant into other frames, without much, if any, bottom-heat, as soon as the plants show the fourth leaf, setting them in the earth to make them stocky. In April, or as soon as the ground can be easily worked, set out in rows three feet apart, and about eighteen inches between the plants. The smaller varieties may be grown a little closer. ground should be thoroughly stirred with cultivator and hoe every week, till the plants cover the ground. Cold-frame plants are often used for early crops: such plants are obtained by sowing the seed about the middle of September and later transplanting into cold-frames, where they are wintered over. These plants are desirable on account of their hardiness, and are less liable to become stunted when set in the open ground. In some localities a crop of celery is made to follow early cabbages the same season by setting every third row with celery-plants. (See remarks on Celery Culture). For a fall crop, sow cabbage in the open ground in May, in hills the proper distance apart, using a liberal quantity of manure in the hill, besides that which is ploughed in; thin out to one good plant in each hill. In the same way crops may be grown to lay in for the winter use, planting seed as late as July I (the middle of June is about the right time, however). If the young plants are troubled with the cabbage fly, sprinkle them with tobacco dust, air-slacked lime, slug shot, or wood ashes, while the dew is on them. To keep off the cabbage worm, sprinkle with Dalmation Insect Powder.

	Pkt.	Oz.	Lb.
Express Extra Early. The earliest of all. Medium size, with few leaves, can be planted	-		
very close	.05	.25	\$2.00
Allhead. Early, sure-heading, reliable. Very solid and uniform in shape and color.		.25	2.60
Early Jersey Wakefield. A standard early variety; of medium size; in shape, pyramidal, with a rounded peak; being very hardy, will winter in cold frames	.05	.25	2.50
Henderson's Early Summer. A few days later than Wakefield, rather larger, and more			
globe-shaped; much used by market gardeners; stands long in head	.05	.25	2.50
Farly Vork A well-known early variety of small size shape roundish oval	.05	20	2.00



GLOBE CURLED SAVOY CABBAGE

Globe Curled Savoy. A variety with finely curled leaves, and of more delicate flavor than any of the other varieties; used for a fall crop or for winter. Pkt., .05; oz., .30; lb., \$3.00.

Drumhead Curled Savoy. Rather larger, and not so finely curled as last named sort. Pkt., .10; oz., .25; lb., \$2.00

Red Drumhead. (Buxton). This we believe to be by far the best strain of red cabbage ever offered in this market. By careful and critical selection, the introducer has secured a type, which for solidity deep red color, certainty of heading, and dwarf habit of growin, has no equal. Pkt., .05; oz., .30; lb., \$3.00.

Twiss's Stone-Mason. We offer choice stock of this variety, grown from introducer's own ed. Pkt., .05; oz., 25; lb., \$3.00.

Warren's Stone-Mason. An improvement on the old strain of Stone-Mason; rounder in shape and very solid. Seed grown by David Warren. Hundreds of pounds of this variety are annually sold by us, the same customers using it year after year. This is surely good evidence of superiority. This seed will be sold only in sealed packages as heretofore, thus protecting the grower and ourselves, and at the same time assuring our customers of getting the genuine article. Pkt., .05; oz., .40; lb., \$4.00.

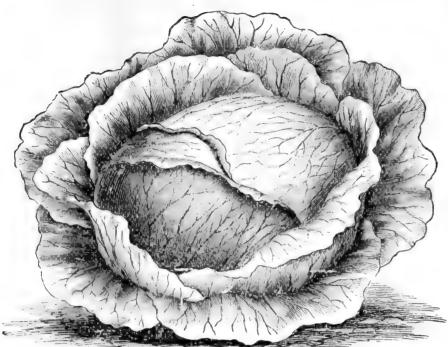
Marblehead Mammoth. The largest variety of drumhead known; needs to be set about four feet apart each way; often grows to weigh sixty pounds per head; not considered the most profitable sort. Pkt., .05; oz., .25; lb., \$2 50.

Premium Flat Dutch. A standard variety of drumhead; much used at the South and West. Pkt., .05; oz., .20; lb., 2.00.



WARREN'S STONE-MASON CABBAGE

#### CABBAGE (Continued).

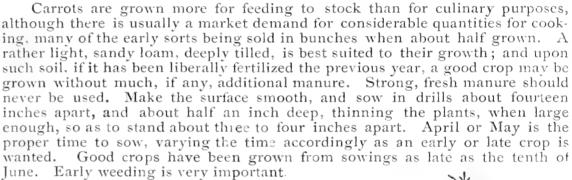


FOTTLER'S BRUNSWICK CABBAGE.

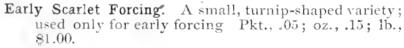
- Winnigstadt. A sugar-loaf variety, some three weeks later than the earlier sorts; grows to good size, and does better on lighter soils than other sorts. Pkt., .05; oz., .20; lb., \$2.00.
- Succession. (Henderson's). A second early sort, with large solid heads. Valuable also for a late crop. Pkt., .05; oz., .25; lb., \$2.50.
- All-Seasons. (Gregory). An early drumhead sure-heading, solid variety. Desirable for early or fall use. Pkt., .05; oz., .25; lb., \$2.00.
- Fottler's Brunswick. Introduced by us some twenty-five years ago. A general favorite throughout the the country; the earliest drumhead of large size; small stem; sure to head. Pkt., .05; oz., .25; lb., \$2.50.
- English Curled Savoy. Used only to sow early in the spring for greens, and generally considered a profitable crop for market. Pkt., .05; oz., .10; lb., .75

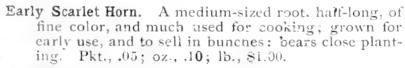
#### CARROT. Mochre.

One ounce will sow 100 feet of drill. Three pounds will sow an acre.





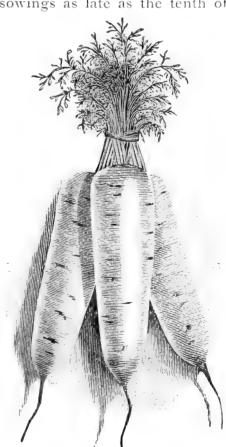




- Guerande. Rather more oval in form than Early Scarlet Horn, and much larger, of fine grain and deep orange color; excellent sort. Pkt., .05; oz., .10; lb., \$1.00.
- Haif-Long Scarlet Nantes. An improved stump-rooted variety, of fine color. Pkt., .05; oz., .10; lb., \$1.00.
- Danvers Half-Long. The best variety for general crop; is of rich color, and a good keeper; yields largely, and is easily harvested. Pkt., .05; oz., .10; lb., \$1.00.
- Long Orange. A large, long-rooted variety, much used for main crop; yields large crops. Pkt., .05; oz., .10; lb...80.
- Large White Belgian. This variety grows about one-third out of ground, roots white, green above ground, grown extensively for feeding stock. Pkt., .05; oz., .10; lb., .60.



EARLY HORN CARROT.



DANVERS CARROT.

#### CAULIFLOWER. Blumen Rohl.

One ounce of seed produces about 3000 plants.

Cauliflowers require very high cultivation, even more so than cabbages, and plenty of moisture. Whether grown in the kitchen-garden, or upon a large scale, the crop is a paying one. The demand is evidently rapidly increasing, and there is no more delicious vegetable grown. Cold-frame plants are probably the best and hardiest for early crops: the frames, however, need rather more protection during cold nights than is required for cabbage plants. Seed sown in hot-beds in February will produce plants that are not much, if any, inferior to cold-frame plants. They should be transplanted once, before setting in the open ground, and also should be gradually hardened by exposure: in this way they may be in condition to set out as early in April as the ground will permit. Set the early sorts about two feet by fifteen inches, and cultivate the same as cabbages. Where irrigation is practicable, great advantage is thus obtained during a drought. For late cauliflowers, sow seed in open ground, from the middle of May to the middle of June, in hills the same as directed for late cabbages. When the heads are forming, tie the leaves together at the top, thus avoiding the discoloration by exposure to the sun.

Fottler's Champion Erfurt. This has for several years past been our standard variety for general use. Heads uniformly of large size, compact and beautiful in form.		Oz.	*
Very reliable	.25	\$3.00	\$12.00
Early Dwarf Erfurt. A choice strain. Very dwarf with pure-white heads of excel-			•
lent quality. Very sure to head	.20	3.00	10.00
Dwarf Early Danish. (Sea Foam). Some growers prefer this strain to any other. It is a variety that comes to maturity very evenly, and almost every plant pro-			
duces a fine head	.25	3.00	10.00
Henderson's Snowball. A very reliable variety, and grown largely for market. Early, hardy, and one of the surest to head. Seed in original packages, with red seal			
from the introducer	.25	4.00	14.00
Henderson's Snowball. Seed grown from stock received from the introducer	.20	2.50	10 00
Lenormand's Short-Stemmed. A large, late variety. Should be planted early	.15	1.00	2.50



#### CELERIAC. Anoll Sellerie.

#### TURNIP-ROOTED CELERY.

A variety of celery with roots of turnip shape. It is grown in the same manner as ordinary celery, but may be set closer,—about eighteen inches by six inches. But little earthing-up is required. Can be kept in winter in same way as other celery. It is eaten as a salad, the roots being boiled and sliced, and used with vinegar.

Erfurt Giant. The best sort. Pkt., .05; oz., .25: lb. \$2.50.

#### CHERVIL. Rerbel.

Cultivated the same as parsley; used for flavoring soups and stews; the tops only are used.

Fine Curled. The best variety. Pkt., .05; oz., .20; lb, \$2.00.

#### CHICORY. Cichorien.

Grown for the roots, which, when dried and roasted, are ground for mixing with coffee, the mixture being preferred by many to pure coffee, as it is much richer in flavor. Cultivation of this plant precisely the same as for carrots.

1110 541110 45 101	Carr	300								Pkt.	Oz.	Lb.
Large-Rooted.	•.	•		•		•	•		•	.05	.20	\$2.00

#### CRESS. Rresse.

Used for salads and for garnishing.	Pkt.	Oz.	Lb.
Curled, or Peppergrass. The sort most generally grown.—Seeds should be sown in	•		
April in rows a foot apart. Successive sowings should be made every two weeks,	0 =	10	00
as it runs quickly to seed.	.05	.10	.80

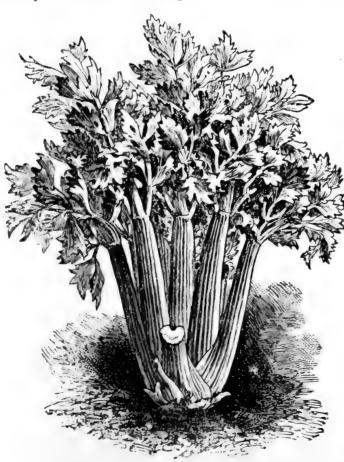
CRESS (Continued).	•	
Upland. A perennial variety, used much the same as Water cress, which it strongly	$Pkt_{\bullet}$	$Oz_{\bullet}$
resembles in taste	.10	\$1.00
Water. A hardy perennial aquatic plant, growing in water along the margins of streams. It is easily introduced by setting roots, or by sowing seeds about mid-		
summer, in beds prepared at the edge of slow-running water. It is used as a salad in early spring-time, has an agreeable, pungent flavor, and is believed to be of		
value as a purifier of the blood.	.10	.40

#### CELERY. Sellerie.

One ounce will produce about 4000 plants.

The proper time to sow is early in April, transplanting about the first of June. Set in rows three feet apart, and about twelve inches between plants in the row. Some gardeners trim off the tops a little, while the plants are small, to make them more stocky. Keep down all weeds, and, as fall approaches, draw earth up to the plants, keeping the stalks well together. This earthing-up is continued at intervals, until only the leaves appear above the soil. When well blanched it is ready for use. For winter use it is usually placed in frames, and covered with earth and litter, or stored in cool cellars. Comparatively few soils are well suited to celery culture. Rich, mellow soils of a sandy nature, are best; while soils that settle and become hard after rain are unsuitable, The seed being very small, should be covered very lightly, and the earth firmly pressed down upon it. In setting early cabbages, to be followed by celery, it is usual to omit every third row—or, in an onion crop, every fifth or sixth row—as a space in which to transplant celery; in this way the celery is left to occupy the ground after the other crops are removed, the usual distance between the rows of celery being about six feet. It is necessary to plough-in a very heavy dressing of the best of manure to mature both crops.

	$I^{-}\kappa\iota$ ,	Oz.	4 L0.
Boston Market. The dwarf, branching variety grown so extensively about Boston. It is unequalled by any other sort, being solid, crisp, and of excellent flavor; its compact, dwarf habit allows closer planting, and requires less earthing-up than	10	40	<b>41.0</b> 5
taller sorts.	.10	.40	\$1.25
Early Λrlington. A valuable sort for early use, rather taller than the preceding. Λ profitable market variety. Quality good.	.10	.30	1.00
Henderson's White Plume. The stalk, and portions of inner leaves and heart, are naturally white; needs very little earthing-up; crisp, solid, and of a pleasing nutty navor, while it's white, feather-like foliage is very ornamental.	.10	.30	.75
Pink Plume. Similar to White Plume, except that the stalks are delicately marked			
	10	10	1.00
with pink. It also has the rich, nutty flavor of the red celeries	.10	.40	1.00
Celery Seed for Flavoring. Used in flavoring pickles, soups, etc		.10	.15



Giant Pascal. This variety is a selection from the Paris Golden Self-Blanching Celery which has become so popular in the last few years. It partakes of the best qualities of that variety, but is much larger and a better keeper. It is of a fine, nutty flavor, being entirely free from any bitter taste. It grows about two feet high; the stalks are very broad, thick and crisp, and entirely stringless—the width and thickness of the stalks are distinctive features of this variety. It bleaches with but slight earthing-up and very quickly—usually in five or six days. A most valuable variety, for both second early and midwinter use. Pkt., .10; oz., .30; ¼lb., 0.75.

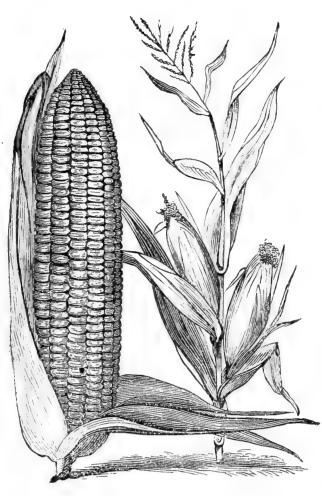
Paris Golden-Yellow. (Self-Blanching). This celery has become well established as a standard variety, and is now being grown in large quantities for our markets, the growers having found it very profitable for the past few years, and its introduction has excluded nearly all other early varieties. Its fine dwarf form, rapid growth, extreme earliness, superior flavor, and keeping qualities, rich golden color, and slight trouble in blanching, all recommend it. It has shown no signs of blight or rust where all others were more or less affected. Our seed comes direct from the introducers in Paris, and we recommend it for purity. Pkt., .10; oz., 40; \$1b., \$1.25.

Beside the above varieties, we offer the following at a uniform price of: per pkt., .05; oz., .25; ¼ lb., 0.60.

Crawford's Half Dwarf.—White Walnut—Sandringham. Carter's Crimson—Hartwell's Perfection—Golden Heart.

#### CORN, Sweet or Sugar. Zuder Mais.

One quart will plant about 200 hills. Ten quarts to the acre.



All are so familiar with corn, that it is unnecessary to describe its appearance or uses. Its cultivation is very simple, and with only ordinary care good crops are grown. Plant in any good soil, in hills three or four feet apart each way, accordingly as a dwarf or a tall-growing variety is planted. For early use, plant about the middle of May, and follow with successive plantings till July, use manure ploughed in, or in the hill, or both.

Country Gentleman. Cob small, kernels deep, sweet and delicate. Medium early and productive, averaging three ears to the stalk. Pkt, .10; qt., 25; pk., \$1.25.

Early Essex. (Munroe). Early, following close after Crosby, but is much larger and has taller stalks. Twelve to sixteen rows. Pkt., .10; qt., .25; pk. \$1.25.

Burbank's Early Maine. The earliest sweet corn in cultivation. Has a pure-white cob, with a rich cream-white kernel, sweet and juicy. Pkt., 10; qt., 25; pk. \$1.25.

Early Cory. One of the earliest varieties. Profitable for market. Eight-rowed, with large kernels. Fair quality. Pkt., .10; qt., .25; pk., \$1.25.

White Cory. Similar to the preceding, except the kernels are white. Pkt., .10; qt., .25; pk., \$1.25.

Early Minnesota. An early sort, of dwarf habit, ears small, very productive and of excellent quality. Pkt., .10; qt., .20; pk., \$1.25.

Early Crosby. The very best early sweet corn; habit very dwarf, with ears set very low. Ears twelve to sixteen rowed, of good size with white kernels. Sweet and of excellent flavor. This has been for years the standard variety for the Boston market, and has become the leading variety used by the largest canning establishments. Pkt., .10; qt., .25; pk., \$1.25.

2t. Pk. Fottler's Early. As early as Crosby, but grows taller and has much larger ears. Twelve-rowed, very productive, sweet and tender Especially recommended for .10 \$1.25.25market gardeners' use. Moore's Concord. Rather taller, and with larger ears than Early Crosby, also a little later; a good sort for general use; twelve-rowed. . .10 :25 1.25 Excelsior, or Squantum. A medium late sort; grows to a good height, and yields numerous ears; the sweetest and most tender corn in the list; twelve-rowed ears of moderate size; requires liberal seeding, as it is delicate as to germinating. .10 .25 1.25 Stowell's Evergreen. One of the latest and tallest-growing sorts; large ears, twelve to sixteen rowed, with very deep kernels; sweet, and remains long in a green state. The stalks are valuable for fodder, as they are rich in sugar. .20 .10 1.00 Mammoth Sweet. A late variety, with ears of the largest size; twelve to sixteen rowed, and of fine flavor. .10 .25 1.25 Black Mexican. Ears of a bluish-black color when dry, but when in a green state the color is not so prominent; an extremely sweet variety; ears eight-rowed and of .10 .25 1.25 Sweet Corn for Fodder. Stowell's Evergreen grown specially for fodder. .60

#### CORN, Indian or Flint.

See Farm Seeds, page 31

#### CORN SALAD, or FETTICUS. Acterialat.

One ounce will sow 100 feet of drill.

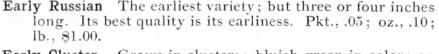
Grown for use as salad. Sow very early in spring, in rows a foot or more apart. In six or eight weeks it is ready for use. For early spring use, sow in September, and when cold weather sets in, cover with litter, and winter over like spinach.



#### CUCUMBER. Gurfen.

One ounce will plant about 50 hills; one to two pounds to the acre. If ordered by mail in quantities of one-quarter pound or over, add at the rate of eight cents per pound to cover postage.

To obtain early cucumbers, and at the same time avoid most of the annoyance of the striped bug, it is a good plan to plant the seeds about the first of May in frames, without much bottom heat. Small sods, turned over, may be placed close together in the frames, and upon these the seeds may be planted; or small pots may be plunged into the soil in the frames, and a few seeds placed in each. In three or four weeks these may be transplanted into open ground. Set, without disturbing the plants, each piece of sod into hills made three to four feet apart each way. If transplanted in the evening, and one watering given, the plants will not droop. When the plants have become well started, thin out, leaving four of the strongest in each hill. Pick all cucumbers when large enough for use, whether needed or not, for if left on the vine to ripen they will cease to be productive. The seeds may be planted in the hills late in May, making the crop somewhat later. Use dry plaster or an infusion of powdered white hellebore in water, to destroy the striped bug. For pickles, plant during the last two weeks in June.



Early Cluster. Grows in clusters; bluish-green in color; an early sort, of medium size. Pkt., .05; oz., 10; lb., \$1.00.

Early Frame, or Short Green. An early sort, formerly much used for forcing, and also open culture; short, about five inches. Pkt., .05; oz., .10; lb., \$1.00.

Improved White-Spined. The best variety and most generally used for open-air culture; medium length, dark green color, crisp, and of excellent flavor; turns white when mature. Pkt., .05; oz., .10; lb., \$1.00.

Extra Arlington White-Spined, for forcing. A strain of White-Spined, which has been improved through many years of careful selection, with a view to use for forcing in hot-houses and frames. Our stock produces very handsome dark-colored cucumbers, which excel in crispness and flavor all the other varieties. A peculiar feature of this strain is the evenness of size, form and color of the cucumbers throughout the entire crops; they sell at fancy prices in this market, early in the season. We annually supply many of the largest growers of cucumbers in New

England with this seed. Pkt., .10; oz., .30; lb., \$2.00. Forcing White-Spined. Private Stock. We have secured a small lot of this very valuable strain of forcing cucumber, and confidently recommend it as superior to any seed yet offered. Dark green in color, uniform in shape, very productive, and

of good flavor. Pkt., .10; oz., .50; lb., \$5.00.

Tailby's Hybrid. A cross between the White-Spined and an English Frame variety, combining the hardiness of the former and the beauty and size of the latter. Pkt., .05; oz...10; lb., \$1.00.

Boston Pickling. The best to grow for pickles; yields large crops of short, straight, dark green pickles. Pkt., .05; oz., .10; lb., \$1.00.

Long Green Prickly. A well-known late variety, producing cucumbers about twelve inches long; good deep color, flavor excellent. Pkt., .05; oz., .10; lb., \$1.00.

London Long Green. Somewhat similar to the last-named sort; rather longer, and more pointed at each end. Pkt., .05; oz., 10; lb., \$1.00.

Everbearing (Thorburn). Small and productive. Excellent for

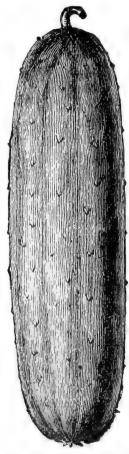
pickles. Pkt., .05; oz., .10; lb., .80.

Japanese Climbing-Green. An early prolific variety highly recommended by some. Fruit thick, tender, and of delicate flavor, with white flesh. Pkt., .05; oz., .15; lb., \$2.00.

Japanese Climbing-White. A white variety of the above. Pkt., . 10; oz., .25.



BOSTON PICKLING.



ARLINGTON WHITE-SPINED CUCUMBER.

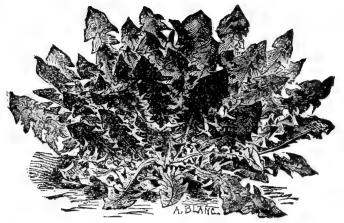


#### ENGLISH FRAME VARIETIES.

The following varieties are best for forcing for private use. They attain a length of from fifteen to thirty inches, and are very tender and delicate. Rollison's Telegraph. Carter's Model. Tender and True. Packets of the above, containing ten seeds, each, .25.

#### DANDELION. Löwenzahn.

One ounce will sow 200 feet of drill. One pound will sow an acre.



Thick-Leaved French. The best variety.

Extensively used as early spring greens, and considered very healthful. Sow seed in May or June, in any good soil, in drills fifteen inches apart, upon beds made smooth with the rake. Cover very lightly, and press the earth firmly upon the seed. Cultivate during the summer to keep down the weeds. Cover with litter upon the approach of severe weather, and remove the covering early in spring. If spare frames are at hand, they may be used to advantage by setting them over a portion of the bed, and forcing the dandelions under them, thus forwarding a portion of the crop. Dandelions make an excellent salad if blanched by earthing-up, or placing boards to exclude the light.

> Pkt. Lh.  $\pm 10^{\circ}$ .40 \$5.00.

#### ENDIVE. Endivien.

One ounce will sow 150 feet of drill.

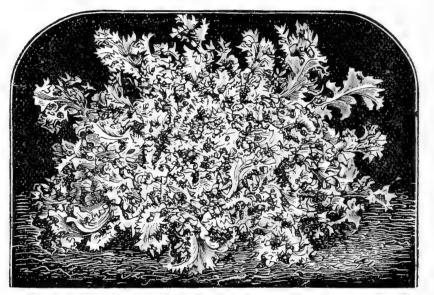
For early use, sow in April or May; but. as it is mostly used quite late in autumn, it will be in time if not sown before June or July.

Any good soil will suit endive, and it does not require much manure. When large enough, transplant into rows fifteen inches apart, setting the plants eight or ten inches apart. As it is not much used, except as a salad, it needs to be thoroughly blanched. When of full size, tie all the leaves into a bunch at the extreme top; in a few weeks it will be ready for use.

It can be blanched more quickly and thoroughly by placing boards so as to exclude the light from it.

Green Curled. One of the best varieties; nicely curled. Pkt., .05; oz., .25; lb., \$2.00.

Moss Curled. More finely curled, and a heavier and more dense plant than Green Curled. Pkt., .05; oz., .25; lb., \$2.00.



GREEN CURLED ENDIVE.

Pkt. Oz. Lb

Broad-Leaved Batavian. (Escarolle). A looser-growing sort, sometimes used in soup; not as desirable for blanching as the other varieties. .05.20 \$2.00

#### EGG-PLANT. Gierpflanze.

One ounce will produce about 1,000 plants.



NEW YORK IMPROVED EGG-PLANT

Black Pekin. A globe-

Egg-plants require a light, warm soil, and, being very delicate and tender, must not be set out too early. They require a high temperature at all times. Sow in a hot-bed about the first of April, with a good steady bottom-heat, and delay transplanting out until such time in June as is necessary to avoid a temperature much below 70°. Set two to three feet apart each way, according to the nature of the soil, more room being needed if the soil is very fertile; a delicious vegetable when properly cooked.

	Pkt.	Oz.	Lb.
Early Long Purple. An early variety, of longer shape than any other; color, deep purple; some lighter, with occasional stripes of yellowish-white.	.10	.30	\$3.00
New York Improved Oval Purple. The best sort for general culture, and leading market variety; fruit large, oval or heart-shaped; leaves and stem somewhat prickly,—a			
YORK IMPROVED EGG-PLANT. feature not seen in other varieties	.10	.40	5.00
Pekin. A globe-shaped variety, of superior excellence; deep glossy black fruit;			
solid and quite early	.10	.40	5.00

#### KALE, or BORECOLE. Blätter Rohl.

One ounce will sow about 200 feet of drill.

For fall use sow early in May, in a prepared bed, and transplant in June, setting the plants and cultivating in the same manner as for cabbages. A strong soil, well manured, is required. There are many varieties and all are good—more delicate than cabbage, when boiled, the quality being improved after a light frost. They should receive more general attention.



Vinter, or German Greens. (Sprouts). Should be sown in August or early in September, in rows a foot apart, and treated the same as spinach. It makes excellent spring greens. We offer a very choice strain of this variety. Pkt., .05; oz., .10; lb., \$1.00.

Large-Seeded Spring. This variety is cultivated only for early greens, therefore should be sown as early as possible, in rows about fifteen inches apart, in good rich soil. Pkt., .05; oz., .10; lb., .30.

Dwarf Purple Curled, or Brown Curled. Similar to the green curled, except in color. Pkt., .05; oz., .10; lb., \$1.00.

Dwarf Green Curled. Very dwarf, with numerous leaves which are long, deep green in color and very much curled. An excellent variety for spring sowing. Not quite hardy enough to withstand our New England winters. Pkt., .05; oz., .10; lb., \$1.00

#### KOHLRABI. Kohlrabi.

One ounce will sow about 200 feet of drill.

Sow in May or June, in rows about eighteen inches apart, and thin out the plants to about twelve inches apart in the row. Ordinary soil, with a moderate fertilizing, is all that is required for growing kohlrabi. Use the hoe frequently to keep down weeds. This vegetable appears to be intermediate between turnip and cabbage, and has to a certain extent the flavor of both. The bulb that forms upon the stem just above the ground is fit to use when about half grown; when mature it becomes hard and fibrous. It is boiled and served like turnips.

E-ul- White Wisams	The mariety most in demand, greenish white outside with clear	$Pq_{1}$	Oz.	Lo.
white flesh.	The variety most in demand; greenish-white outside, with clear	.05	.25	\$2.00
Early Purple Vienna. which is bluish-	Does not vary from the Early White, except in outside color, purple	.05	.25	2.00

#### LEEK. Land.

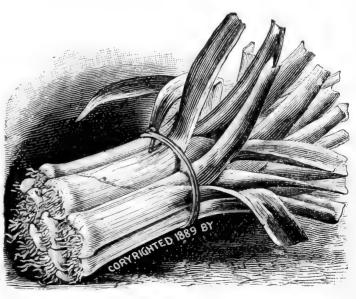
One ounce will sow about 100 feet of drill.

Leeks require a very rich, mellow soil, and a liberal dressing of well-composted manure. Sow the seed in April, in rows a foot apart, and transplant in July. Land that has borne an early crop of peas, cabbages, etc., may thus be made use of for a second crop; but additional manure should be applied before setting out the leeks. They should be set quite deep, and in rows fifteen ihches apart, with six inches between the plants. Care must be used to avoid having the young plants overcome by weeds. Later in the season, draw earth up around the plants to blanch them.

Long Winter. A large sort; grows quite long; best for general use. Pkt., .05; oz., .30; lb., \$2.00.

Giant Carentan. An extra large variety. Pkt., .05; oz., .30; lb., \$3.00.

Large Rouen. Leaves dark green, broad and thick; remains a long time in good condition; it is also best for forcing. Pkt., .05; oz., .30; lb., \$3.00.

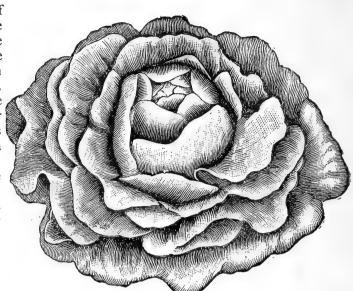


#### LETTUCE. Lattich Salat.

One ounce will produce about 4,000 plants.

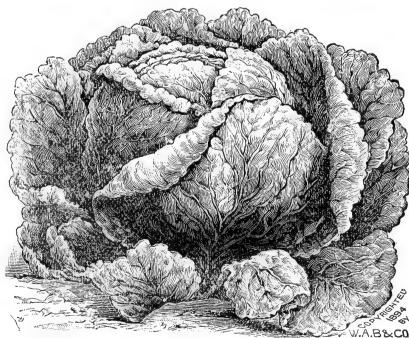
Lettuce is a plant of most simple culture when grown in the open air. It requires rich soil, plenty of well-rotted manure, and abundant moisture. With these conditions, its growth is vigorous and rapid; and to be crisp and tender, it should be grown quickly. Of all the salad plants, lettuce easily takes the lead; and no garden is worthy the name without its lettuce-beds. It has few, if any, insect enemies, and flourishes throughout the spring and summer months. Droughts and hot weather are its worst drawbacks, as during such periods it inclines to run up to seed. Seed may be sown in a frame in February or March, not much bottom-heat being required. The plants may be set out as early as the ground can be worked, as light frosts will not injure them. Set in rows about eighteen inches apart, leaving eight or ten inches space between plants. For successive crops, sow every two weeks up to July.

Hittinger's Belmont Forcing. A choice strain for forcing in the greenhouse. Much larger than the White-Seeded Tennisball, and a little later. Quality excellent. Very profitable for market. Not recommended for outdoor culture. Pkt., .05; oz., .40.



HITTINGER'S BELMONT FORCING LETTUCE.

, , , , , , , , , , , , , , , , , ,		_	
Sensation. Valuable for forcing in hot-beds and greenhouse, also for growing out of doors. It does well during the hot summer months, and forms solid heads, very uniform in shape and color, and of large size.	Pkt.	Oz.	Lb.
Demons Mandada Co. 1. C	.05	.40	\$5.00
Denver Market. Good for open ground culture or for forcing. Heads large, light green, of excellent quality, crisp, tender and slow to run to seed.	.05	.30	3.00
Boston Fine Curled. A variety highly esteemed for earliness, beauty of form, and	.00	.00	0.00
good table qualities, with mighty esteemed for earnness, beauty of form, and			
good table qualities; rich green color; beautifully curled.	.05	.30	4.00
Early Curled Simpson. An early sort; forms a compact mass of tender leaves of a			
yellowish-green color.	.05	.20	2.00
Uak-Leaved. Leaves oak-leaf shaped, light green, slightly curled, very tender, and	0 =	~~	
free from any bitter taste.	.05	.25	2.50
Black-Seeded Tennisball. This variety is the most popular for open-air culture: it forms a handsome compact head, with very few outside leaves, and is crisp and			
tender	.05	.30	3.00
White-Seeded Tennisball. The sort so extensively grown about Boston for forcing and			
heading under glass; good size, firm heads, and very white and crisp.	.05	.40	5.00
Tomhannock. A very handsome lettuce with upright leaves, beautifully wrinkled;		0.5	0.50
	.05	.25	2.50
All the Veer Dound A hardy of		a f	- di



DEACON LETTUCE.

All the Year Round. A hardy variety, of medium size, with fine, firm heads; good for successive sowings, as it does not incline to run to seed. Pkt. .05; oz., .20; lb., \$2.50.

Iceberg. A solid-heading large variety of excellent quality. Pkt., .05; oz., .20.

**Defiance.** The best of all the so-called cabbage lettuce, large, solid and crisp, stands the summer heat. Pkt., .05; oz., .20; lb., \$2.50.

White Paris Cos. A sort with long, narrow upright leaves; does not head, but, when tied up blanches very nicely; bears close planting. Pkt. .05; oz., .25; lb. \$2.50.

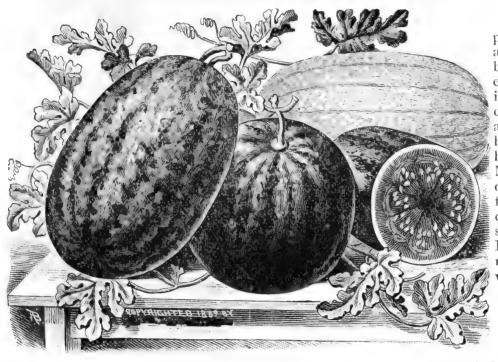
Trianon Self-Closing Cos. The finest of the Cos varieties. Leaves long, narrow, and heads upright. Pkt. .05; oz., .25; lb., \$2.50.

We also offer the following well-known varieties at the uniform price of, per. pkt., .05; oz., .20:

Black-Seeded Simpson — Salamander — Deacon — Hanson — Brown Dutch — Grand Rapids Forcing — Treasure.

#### WATERMELON. Baffermelonen.

One ounce will plant about 30 hills. Four pounds will plant an acre.



Melons of all sorts should be planted on rather a light, sandy loam, a gentle slope towards the south being desirable. Make hills about eight feet apart each way, and put in each a good shovelful of well-composted manure; press it down and cover with earth. Upon each hill plant six or eight seeds about half an inch deep. The middle of May is early enough for planting in open ground; but the crop may be forwarded by planting in frames, as directed for cucumbers. Three plants should be left to grow in each hill. Destroy bugs, and cultivate in same manner as for cucumbers.

Vick's Early. Very early, oblong, medium size with bright pink flesh, solid and sweet. Pkt., 05; oz., 10; 1b., 0.25.

	Pkt.	$Oz. \frac{1}{4}$	Lb.
Hungarian Honey. Early, nearly round, very dark green skin with brilliant red flesh, which is very sweet. Vines healthy and productive.	.05	.15 \$	0.25
Phinney's Early. A very early variety, of medium size; red-fleshed, with light-colored seeds; quite hardy, and very productive; quality excellent.	.05	.10	.25
Cuban Queen. One of the very best new varieties, of round shape, and of largest size; flesh bright red, very crisp, delicate, and sweet; an early and most reliable sort; color green, with indistinct stripes.	.05	.10	.25
Mountain Sweet. An old favorite; form rather long; color dark green; seeds dark; a very solid melon, sweet and crisp; a safe-variety for northern growing.	.05	.10	.25
Burpee's Mammoth Ironclad. A large, fine melon of excellent quality and good flavor; flesh of a dainty red color, and more crystalline than the Cuban Queen; a splendid keeper and shipper.	.05	.10	.25
Ice Cream. Medium size. nearly round, of pale green color, white seed, thin rind, flesh solid, scarlet, crisp, of delicious flavor and very sweet.	.05		.25
Citron, for Preserving. Is used for preserves only; is very hardy and productive.	.05	.10	.25
Colorado Preserving, or Apple Pie. This is much more productive than the common preserving citron, and is much larger, weighing from fifteen to forty pounds each. The flesh is firm and solid, with few seeds, which are pale green. The			
preserving qualities are the finest.	.05	.10	.25

#### MUSKMELON. Melonen.

One ounce will plant about 60 hills. Two pounds will plant an acre.

Muskmelons are cultivated in the same way as described for watermelons, except that	it the l	nills s	should
stand nearer together: six feet each way is the proper distance.			14-Lb.
The Banquet. This variety, recently introduced, is a salmon-fleshed, medium-sized melon, flat at both ends and beautifully netted. In quality it has no equal, the flesh is uniformly deep and of that granulated character that indicates a good melon.	.05	.10	\$0.25
Miller's Cream. (Hybrid, Osage, New Princess). Nearly round in shape, light green netted skin with yellow flesh. Quality good.	.05	.10	.25
Hackensack. A good and very reliable sort; much in demand by market gardeners to grow as a main crop; large size, round shape, deeply ribbed, roughly netted; flesh green, very sweet, and highly flavored; quite early.	.05	.10	.25
Early Christiana. One of the best first early sorts, of medium size; very short and flattened at the ends; deeply ribbed; flesh a bright salmon color; one of the most spicy and delicious melons known.	.05	.10	.25
White Japan. One of the smallest varieties, of a pale, greenish-white color. It is both early and prolific, and its flavor and sweetness are unsurpassed	.05	.10	.25
Arlington Nutmeg. A popular variety, extensively grown by market vegetable growers; good flavor; flesh yellowish-green.	.05	.10	.25

#### MUSKMELON (Continued).

Montreal Nutmeg. A very large melon, of recent introduction; has given very general satisfaction; longer in form than most of the green-fleshed sorts; grows very large, up to fifteen pounds or more; excellent flavor, and extremely productive.

Pkt. Oz.  $\frac{1}{4}Lb.$ 

.10 \$ .2

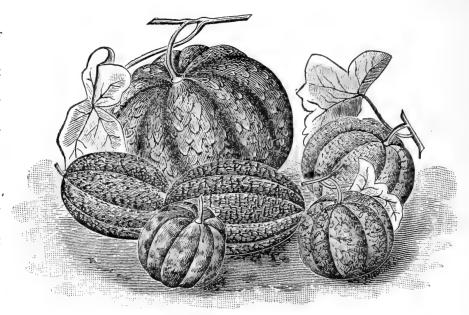
.05

Emerald Gem. A melon of rare merit, and very popular. Few melons can compare with it for excellence of flavor. Pkt., .05; oz., .10; \$\frac{1}{4}\text{lb.}, 0.25.

· Long Yellow Musk. One of the oldest varieties in cultivation. Shape long, with deep ribs; color, a rich yellow inside and out; a large melon, of a peculiar musky flavor, not as sweet or juicy as the other varieties. Pkt., .05; oz., .10; ½lb., 0.25.

Mango. Usually classed with the melons, but not grown for use as such; used entirely for making pickles, being gathered in a green state; in shape resembling long muskmelon, but much smaller. Pkt., .05; oz., .20; \(\frac{1}{4}\) lb., 0.60.

We also offer Surprise, Casaba and Nutmeg at the uniform price of: per pkt., .05; oz., .10; \(\frac{1}{4}\) lb., 0.25.



#### MUSHROOM. Champignon-Brut.

One pound will spawn about ten square feet. If ordered by mail, add eight cents per pound for postage.

To cultivate mushrooms successfully does not always require extensive experience. Some care is necessary, however, in the selection of the materials, and in forming the beds; but the matter of securing and maintaining the proper temperature in the room and in the beds needs close attention, for success depends very much upon this point. Mushrooms may be grown in a great variety of situations.—a dark room, cellar, stable, or elsewhere. Any place in which an even temperature of about 50° to 60° can be kept, is suitable. For materials for the bed, use fresh horse-manure, free from straw or chips, and good loamy soil. Some growers use the manure unmixed with loam, after first having well fermented it by alternately piling up and mixing for a few weeks; but it is undoubtedly better not to allow the manure to heat much before forming the bed. Use one-fourth to one-third loam; the rest manure. Mix very thoroughly: and, upon a dry, firm bottom, make the bed of this mixture, about four feet wide, and of any desired length. Build it up evenly, pressing it down very firmly, and leave it about a foot high. It will shortly begin to heat. Use a thermometer to thrust into the bed, and note the temperature. When the heat has partially subsided, leaving a temperature of 70° to 80°, put in the spawn. Pieces from the size of walnuts to that of eggs are placed in the bed about a foot apart, deep enough to cover them well, and the



manure pressed down. Let it remain thus ten or twelve days; then cover with two inches of fresh loam, and make this moderately firm. The bed is finished by covering all with four or five inches of straw or other litter. Watering is not necessary, unless the surface of the bed gets very dry: in this event, moisten freely with water at a temperature of about 80°. In gathering the crop, do not cut, but twist them off carefully, filling up the holes with loam to keep insects from the roots. In six or eight weeks from spawning the beds, mushrooms should appear. Our space is too limited to present a complete treatise on mushroom culture; and to those wishing to more thoroughly investigate the subject we recommend Robinson's "Mushroom Culture," also "How to Grow Mushrooms," by William Falconer. We will forward a copy of the former upon receipt of \$ .75, and the latter upon receipt of \$1.50.

English Spawn. (Bricks). . . . Per lb., \$ .15; 8 lbs., \$1.00 French Spawn. Two-pound boxes, each . . . . . . . . . . 1.00

#### MARTYNIA. Gemsenhörner.

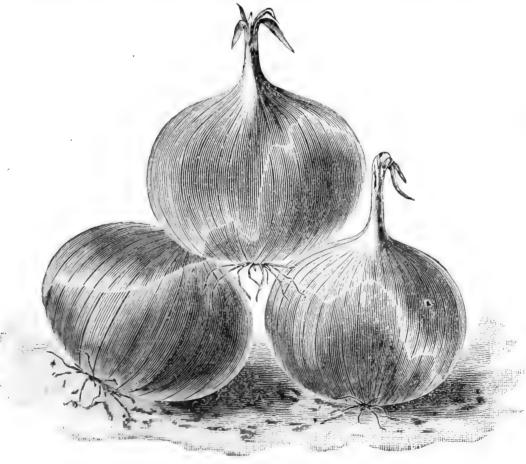
The martynia is a plant not very extensively cultivated. The seed-pods, when young and tender, make very acceptable pickles. Some of the varieties are also grown in the flower garden for ornamental purposes. The plant is half-hardy; and as it does not bear transplanting well, the seed should be scwn where the plants are to stand. The soil best adapted is a warm, sandy loam. Plant in May or June, in rows two feet apart, making hills about a foot apart. In each of these sow several seeds, and thin to one plant in each hill when the plants are well started.

#### ONION. Zwiebeln.

An ounce will sow 100 feet of drill. Four to five pounds to the acre.

The onion crop is perhaps next in importance to cabbage. Although an expensive vegetable to cultivate, it is usually a very profitable crop. Much depends upon the selection and preparation of the ground, the quality of the seed, the quantity and value of the fertilizers, the time of sowing, and the care bestowed upon the growing crop. Much also depends upon the season. A long, cold rain after sowing often causes failure of the seeds to germinate well; or a severe drought in early summer may cause the crop to blight. Another enemy to onion culture is the onion maggot, for which there is no satisfactory remedy yet discovered. Nevertheless, success is the rule; and with proper care, a crop of five to six hundred or more bushels per acre may reasonably be expected. Select a clean, rich piece of land, upon which onions were grown the previous year, if possible. In some localities, onions have been successfully grown for over thirty consecutive years upon the same land; while in other sections it is found safer not to continue to grow them more than three or four years in succession. A crop of mangels or other beets is one of the best to precede onions. Scatter broadcast a heavy dressing of well-rotted manure, and plough six or seven inches deep as early in spring as the ground can be worked; harrow and rake down to a fine, even surface. Sow about four pounds of seed per acre, in drills a foot apart, and a quarter of an inch deep. If a seeddrill is used, it should be provided with a good roller to press the earth firmly upon the seed, particularly if the so I is very dry. Sow as early as possible: A few days delay often makes a marked difference in the crop. Unless the plants stand very thick together, they need not be thinned out much, if any, as onions will crowd each other, and find room to grow. Never allow the weeds to get ahead of the young plants: the weeds must receive early attention. Use a scuffle or wheel-hoe between the rows and pull out the weeds not reached by the hoe. When the tops are all down, and the onions well formed, they may be pulled, and left on the ground for a fortnight or longer to dry (unless the weather be unfavorable), turning them occasionally with a wooden rake.

The seed which we offer, with the exception of the Italian varieties is Eastern grown, and from choice selected onions. We believe this seed will give better satisfaction than Western seed, which is offered by many at much lower prices.



DANVERS ONION.

Large Red Wethersfield.

More flat in shape, and larger than Early Red Globe; later and keeps well. Pkt., .05; oz., .20; ¼ lb., .50.

Yellow Globe Danvers. Extra Stock. The variety most extensively grown around Boston, and in many other sections; an early round variety, with very small neck; ripens early, and very uniformly; yields large crops, and keeps well. Pkt., .05; oz., .20; ¼ lb., .50.

White Portugal. Very early, rather flat in shape; mild-flavored; does not keep as well as the yellow and red varieties. Pkt., .05; oz., .25; ¼ lb., .50.

White Globe. Quality similar to the last-named sort, but of globe shape, and rather larger, also later. Pkt., .05; oz., .25; ¼ lb., .50.

#### ITALIAN VARIETIES.

TARELAN VAINETIES.	Pkt	02	1/4-Lb.
Adriatic Barletta. The earliest of all. Valuable both for table use and for pickling.	I NU.	02.	A 200
Small size	.10	.20	.50
Silver King. A mammoth variety, with silvery-white skin and flesh; mild flavor.	.10	.25	.75
Queen. White skin; very early sort; a rapid grower, and keeps remarkably well; has			
the sweet, mild flavor peculiar to the Italian varieties	.10	.20	.50
Giant White Tripoli. Large, flat variety; grows very rapidly; sweet, and very mild in			
flavor.	.10	.20	.50

#### ONION-SETS. (Market Variable).

Plant as early in spring as convenient, to obtain early green onions; but they may be set at any time up to June 1. Set in rows a foot apart, and three or four inches between them in the row. Any good soil will suit them. When grown in quantity, high cultivation is given in order to forward the crop for an early market. They are ready for use as soon as the bulbs begin to be of fair size: those not used in a green condition will ripen early in July, and make nice onions. Potato onions and Top onions are grown from bulbs only, growing in clusters, which are separated when planted.

White Sets. The best for general use; mild flavor. \$1.50 .25Yellow Sets. Not as mild in flavor as the White variety, otherwise as good. .25 \$1.25

Top-Onion Sets. Largely used at the West; not much in demand in



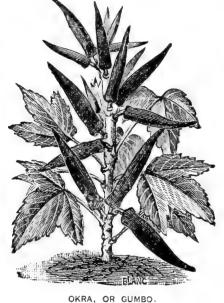
WHITE MULTIPLIER ONION.

this section; clusters of small onions for early planting. Per qt., .30; pk., \$1.50.

·Potato Onion-Sets. Sometimes called "Hill Onions," or "Multipliers; " a good, safe sort to use; sure crop and early. Per qt., .20; pk., \$1.00.

Shallots. Somewhat resembling the last-named sort, but smaller; much used in soups, stews, salads, etc.; very mild flavor. Per qt., .20; pk. \$1.00.

White Multiplier. These are of a pure silvery-white color, enormously productive, frequently producing as many as twenty bulbs in a single cluster from a single bulb; of excellent quality and size for bunching green, or can be ripened for use as pickling onions. Their keeping qualities are remarkable, being kept perfectly sound for a year. They are extremely early, being ready for market from three to four weeks ahead of any other kind. Per qt., .30; pk., \$1.50.



#### OKRA, or GUMBO. Eisbarrer.

One ounce will sow 40 feet of drill. .

Sow in May in drills, about two feet apart, and two inches deep. Thin the plants to ten or fifteen inches apart. It is of the easiest culture. Ordinary soil and manuring only are required. The young pods are used in soups and stews; a plant very generally grown in the South.

Dwarf Green. More productive than the other sort, and better suited to Northern cultivation. Pkt., .05; oz., .10; lb., \$1.00.

White Velvet, or Creole. Pods smooth, of large size, and a creamy-white color. A favorite in the South. Pkt., .05; oz., .15; lb., \$1.00.

#### MUSTARD. Senf.

One ounce will sow 40 feet of drill.

Cultivated to use as greens; often used mixed with cress. Sow in any ordinary soil in rows a foot apart, using plenty of seed. Successive sowings may be made from April to July; or, at any time during cold weather, it can be easily grown in frames.

and the second of the second o	Pkt.	Lb.
Chinese. Leaves nearly twice as large as the White. Flavor sweet and pungent. Best for salads.	.10	\$1.00
White, or Yellow. Used largely for salads. The seed is also much in use to mix with		
pickles, in preserving cider, and is ground in large quantities in the manufacture	-	
of the mustard of commerce.	.05	.20
Brown. Not differing materially from the last-named sort, except in the color of the		
seed	.05	.20

#### PARSLEY. Betefilie.

One ounce will sow 150 feet of drill.



Parsley seed germinates very slowly, taking two to four weeks to come up: hence, if wanted early, no time should be lost by delaying the sowing. Make the rows twelve or fourteen inches apart. Thin to three or four inches apart, or transplant at this distance. Can be sown in hot-beds in February, or later in open ground. Late in autumn place frames over some of the plants to lengthen out the season of cutting. For garnishing purposes nothing equals parsley; it is also used in salads, soups, etc. Any good soil will suit for growing this plant.

**Double Curled.** A fine variety, well curled; in common use for general crop. Pkt., .05; oz., .10; lb., \$1.00.

Champion Moss Curled. A most elegantly curled variety; rather dwarf, and of the richest green; very ornamental. Pkt., .05; oz., .10; lb., \$1.00.

Hamburg, or Rooted. A rooted variety, of which the roots are the portion used; good in flavoring soups and stews. Pkt., .05; oz., 10; lb., \$1.00.

New Fern-Leaved. Exquisite in form, and admirably suited for mixing with dwarf ornamental foliage plants in the flower garden, also for table decoration. Pkt., .05; oz., .10; lb., \$1.00.

Plain-Leaved. Much used in soups, etc.; rather stronger in flavor than the other sorts. Pkt., 05; oz., .10; lb., \$1.00.

#### PARSNIP. Bastinate.

One ounce will sow 100 feet of drill. Five to six pounds to the acre.

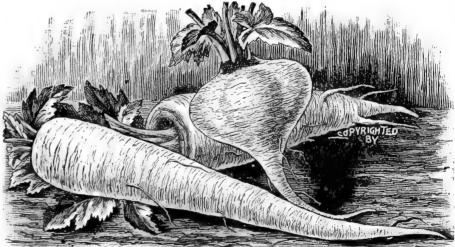
Sow in April, or early in May, as parsnips require a long season to mature. Their cultivation is otherwise the same as directed for carrots. They may be dug in the autumn, and stored for winter use; but if left in the ground till the following spring, they are very much improved in

but if left in the ground till the following spring, they are very much improved in flavor. Sow a liberal quantity of seed, as from its nature it does not always come up well.

Arlington Long White. The best variety for general use; long, smooth, and free from coarse roots. Pkt., 05; oz., .10; lb., \$1.00.

Student. An imported variety of much merit; good size and smooth. Pkt., .05; oz., .10; lb., .60.

Abbott's Improved. Also an imported sort. Very smooth and of good quality. Pkt., .05; oz., .10; lb., .60.



#### PUMPKIN. Riirbiß.

One ounce will plant 20 hills.

Pumpkins are grown chiefly as food for stock. They were formerly esteemed for culinary purposes, but at present are almost entirely superseded by the various squashes, which are in all respects much superior. The usual method of planting is to scatter a few seeds at intervals in the hills when planting Indian corn: in this way good crops of pumpkins are secured with slight labor and expense.

	*	Pkt.	Oz	Lb.
Connecticut Field. The common yellow pumpkin, grown chiefly for feeding stock		.05	.10	\$ .30
Nantucket, or Negro. Small, dark warted shell. Best for pies	•	č0.	.10	.604
Sweet, or Sugar. A smaller variety, fine-grained and sweet; the best for table use		.05	.10	.60
Mammoth. Grows to a very large size. Not valuable for cooking		.05	.15	2.00

#### PEAS. Erbsen.

One quart will plant 100 feet of drill. One to one and a quarter bushels per acre.

The cultivation of peas requires only ordinary attention; but we would call particular attention to the fact that success depends in a great measure upon the quality of the seed; and, as a rule, the gardener who thinks it economy to purchase peas where he can obtain them at the lowest figure, finds that he has made a most expensive mistake when he gathers his crop. The dwarf varieties require a rich soil, and liberal manuring; the other sorts need only ordinary cultivation. Peas are very hardy, and succeed best under low temperatures. The early, round, smooth varieties should be sown as early as possible in spring, while the more tender, wrinkled sorts will do better if planted after the ground has become warmer. Sow in drills two to three feet apart, according to the variety, and cover early sowings about two inches—late sowings should be covered three to four inches. A pint will plant about fifty feet of row. Make the drills deep enough to allow room for the manure, which is usually scattered along the bottom of the drill. It is safer not to have the seed in direct contact with the manure; to avoid this, draw in a little earth before sowing the peas. It is better to use well-rotted compost than fresh stable manure. Successive plantings may be made up to the middle of May; if planted later, in this latitude, they suffer from the heat, and become mildewed. Some of the dwarf sorts yield good crops if sown about the middle of August. The taller sorts should be supported with strong brush, firmly planted along the drill, before the peas make much vine: in field culture this is usually omitted, however. There is much confusion as to the varieties of peas, many sorts in the same catalogue being identical except as to name. This is particularly true of the smooth, early sorts. Our list is compiled more with a view to simplify this matter than to confuse with many names. At the same time, we present all the varieties found worthy of cultivation.

EXTRA EARLY VARIETIES.			-
Earliest of All. Alaska, or Clipper. A superior blue-seeded variety, very early and productive. Sold under all of the above names. A valuable variety, either for	Pkt.	Qt.	Pk.
private use or for market. Pods large and well filled	.10	.20	\$1.25
Maud S. This variety is one of the leading sorts for early market. Very early and productive, ripening its crop very evenly. Pods of good size; vines two and one-half feet. This pea is sold by seedsmen under different names, but we offer it under the name given it by the introducer, from whom our stock was purchased.	,10	.25	1.25
Improved Daniel O'Rourke. A leading early market sort; very early, and yields immense crops; pods long and uniform, and can be taken off almost entirely at one picking; vine two and a half feet	.10	.25	1.25
Nott's Excelsior. An early, wrinkled pea of great value, growing a little larger and more vigorous than American Wonder, with larger pods and more of them.	.10	.30	2.00
Early Dexter. Early, in many respects similar to the last-named variety, and with some growers proving fully its equal; good pods, large yield; vine two and a half feet.	.10	.25	1.25
Kentish Invicta. A good early pea for family use; a blue-seeded variety; sweet, rich in flavor, and hardy; pods long; vine about two and a half feet.	.10	.25	1.25
Bliss' American Wonder. The earliest and very best dwarf wrinkled pea known. Vine vigorous and branching, growing about nine inches high, well filled with pods containing six to eight large, sweet peas. Requires good rich soil.	.10	.30	2.00
McLean's Blue Peter. An early dwarf sort; of robust growth; a blue-seeded variety of excellent flavor; well worthy a place in every garden; vine a foot high or less.	.10	,25	1.50
Extra Early Premium Gem. Pods long and of a dark green color; very prolific, and one of the earliest. Quality good. Vine about eighteen inches	.10	.25	1.50
SECOND EARLY AND LATER VARIETIES.			
McLean's Advancer. This variety takes the lead as a second early market pea; pods long and uniform, maturing well together; a green, wrinkled marrow; vine two			
feet. We have given special attention to our stock, and it cannot be excelled for purity.	.10	.25	1.25
Queen. One of the best main crop sorts. Pods very large, dark green, and well filled. Excellent quality. Vine two and one-half feet.	.10	.30	1.75
Shropshire Hero. A wrinkled pea of excellent quality. Pods long and well filled	.10	.25	1.50
Carter's Stratagem. A good variety for medium and late use. Its pods are about double the length of other varieties in its class, besides being well filled, and with remarkably large peas, and these of the richest flavor. Our seed is grown from improved	10	0*	1.50
stock, and we believe is as pure as can be obtained	.10	.25	1.50
Horsford's Market Garden. A grand wrinkled variety coming in at about the same time as Advancer. In habit of growth quite distinct. Vines two feet high, very even in growth; pods well filled with peas of finest quality.	.10	.25	1.50

Pkt.

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Qt.

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.25 - \$1.50

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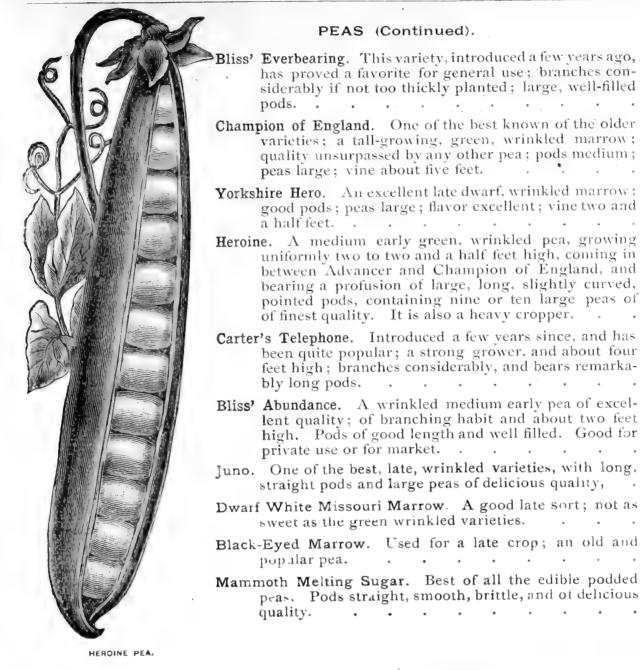
2.00

1.50

1.50

.75

.70



## PEPPER. Pfeffer.

One ounce will produce about 2,000 plants.

Sow in March or April in a hot-bed, and transplant into open ground late in May, or early in June, when the weather has become well settled, as the plants are quite tender. Set in rows about two feet apart, and fifteen inches apart in the row. A warm, sandy loam is best suited to their growth.

Coral Gem. Beautiful little pods of shining red, so thickly set as to give it the appearance of a bouquet of coral. Pkt., .05; oz., .30.

Pickling, or Squash. The variety generally grown for pickling; medium size; thick skin; very productive. Pkt., .05; oz., .30;

Bull-Nose, or Bell. Larger than the last-named sort. and of milder flavor; skin quite thick; an early sort. Pkt., .05; oz., .30;

Procopp's Giant. Grows uniformly to a very large size, measuring eight to nine inches in length. Brilliant scarlet. Flesh thick, crisp and sharp. Pkt., .05; oz., .25.

Sweet Mountain. This is also one of the large varieties. It is thin-skinned, and very sweet and mild; used for making stuffed pickles. Pkt., 05; oz., .30;

of commerce. . . .



making stuffed pickles. Pkt., 05; oz., .30;

PROCOPP'S GIANT PEPPER.
Pkt. Oz.

Long Red Cayenne. A small, long-shaped variety; very pungent; the Cayenne pepper

PEPPER (Continued).

a very ornamental plant.

Pkt.

.05

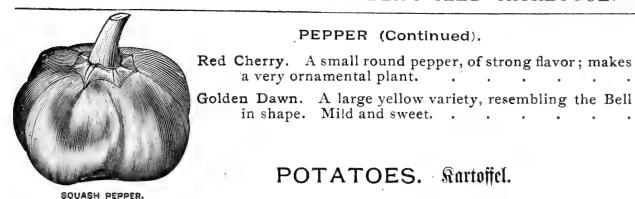
.05

Oz.

.25

.25

Pk. Bush.



ARLINGTON LCNG RADISH.

## in shape. Mild and sweet. .

## POTATOES. Rartoffel.

Eight bushels of cut tubers are sufficient to plant one acre.

Special quotations on large lots. Prices subject to variations of the market.

Any good soil will produce potatoes. When grown upon a good sandy loam, however, their quality is usually much better than that of those produced upon heavy soils. Make furrows of good depth, three feet apart; scatter a liberal dressing of fertilizer along the drill, and upon this set the seed-potatoes, about eight or ten inches apart. One or two pieces of potato, containing one or more eyes in each piece, are put in each hill. Cover a couple of inches, and, when the sprouts appear, cultivate and hoe to keep the soil free and clear of weeds. As the vines increase, draw earth around them, forming a slight ridge.

Early Rose. This has been the standard variety for general use for many years; too well known to need description. We offer choice Maine grown stock. .50 \$1.50 Beauty of Hebron. A general favorite in many sections. .50 1.50 Early Maine. Earlier than the Rose which it strongly resembles. Is more productive, and equal in quality. .501.50Rural New Yorker No. 2. Very few and shallow eyes; pure white skin and flesh; unexcelled table quality; immense yielder and intermediate in ripening .50 1.50 Flesh white and quality unsurpassed. Early and pro-1.50ductive. In shape and color it resembles the Beauty of Hebron. .50

The above are all standard varieties, but we can furnish many others if desired.

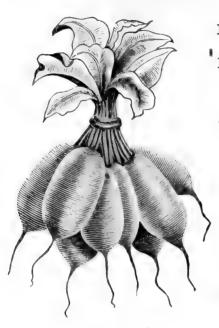
## RADISH. Radies und Rettig.

One ounce will sow 100 feet of drill.

Radishes should be grown on light, sandy loam, and, to be crisp and tender, they should make a rapid growth. If the soil is moderately rich, very little, if any, fertilizer is necessary. For very early use, begin sowing in frames in January, and continue successive sowings every two weeks. Early in May the seed may be sown in open ground; but for such early sowing a warm, well-sheltered situation should be selected; later sowings may follow every two or three weeks throughout the summer, using the varieties best adapted to the different stages of the season. Sow broadcast in narrow beds or in drills. Many radishes are grown to good advantage drilled in with other crops. For winter radishes, sow the seed about midsummer, and keep the roots during winter in a cool cellar, covered with earth, or in well-covered pits out of doors. Winter radishes should be placed in cold water an hour or so before using

	Pkt.	Oz.	Lb.
Early Scarlet Globe. An excellent forcing variety. Brilliant scarlet, fine globe-shaped, with small top. Very crisp and tender.	.05	.10	\$1.00
Scarlet Twenty-Day Forcing. Short-leaved; very early; brilliant red: particularly fine for use in frames. New	05	.10	`.75
Early Scarlet Olive-Shaped. One of the early sorts; much used for forcing, and suitable for early sowing in open air		.10	.75
Early French Breakfast. Similar to the preceding variety in form; color, a handsome scarlet, with a white tip.	.05	.10	.75
Early Long Scarlet. (Short top). The standard variety of the long sorts, used either for forcing or open culture; six or seven inches long.	.05	.10	.75
Arlington Long Scarlet. This is the variety so extensively grown in the vicinity of Boston for market. Similar to the Early Long Scarlet,			
but longer and more regular in form.	.05	.10	.75
Early Scarlet Turnip-Rooted. Differing from the Scarlet Olive in shape only, this being of a round shape; for early use	.05	10	.75
Early Scarlet Turnip-Rooted, White-Tipped. Similar to last-named sort, except the white tip of the root; a handsome radish	.05	.10	.75
Wood's Early Frame. In shape half long; much used for forcing; of handsome color	.05	.10	.75

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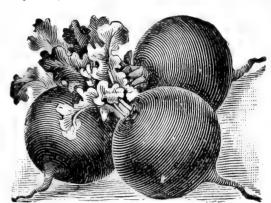
#### RADISH (Continued).

	FRI.	Ox,	200,
Early White Turnip-Rooted. Another sort for early use: round in form, and of clear white color.	.05	.10	\$ .75
Beckert's Chartier. A new radish, of large size and fine appearance, being about one-half clear rose col-			
or, balance white; grows very fast, and is of fine flavor; crisp and tender.	.05	.10	.75

Yellow Summer Turnip-Rooted. For use during the summer and fall months. All the following varieties (except the winter radishes) are sorts suitable for growing during the summer, as they endure the heat. Pkt., .05; oz., .10; lb., .80.

Long Black Winter. One of the hardiest and best for winter use. Pkt., .05; oz., .10; lb., .75.

Round Black Winter. Similar to the preceding, except in shape. Pkt., .05; oz., .10; lb., .75.



SCARLET GLOBE RADISH.

White Giant Stuttgart. Very early, and grows to a large size. Fine quality, firm and

737 /

In addition to the above, we offer the following well-known sorts at a uniform price of: per pkt., .05; oz., .10; lb., .75. Gray Summer Turnip—Golden Olive-Shaped Summer—Long White Naples Summer—Long White Winter—Chinese Rose Winter.

## RHUBARB. Rhabarber.

This plant is mostly propagated by division of the roots. The best time to set out the plants is early in the spring, although it is sometimes done in autumn. Make furrows of good depth, three to four feet apart, according to the variety planted; across these furrows, at right angles, make others the same distance apart; at each intersection put three or four shovelfuls of good manure, and upon this set the plants. Any good soil will suit rhubarb; but to obtain heavy crops, good soil well manured is indispensable. A piece of root with a single bud, or eye, is enough for each hill. Cultivate during summer, but

do not pull any stalks the first year. Late in autumn cover each plant with a good shovelful of manure, and plough a furrow against each side of the rows; this protection will assist the earliness of the crop. In early spring level the ground, working in the manure with a fork. Plants can be obtained from seed, which may be sown in a hot-bed in March, and the plants set out about the middle of May. It takes longer, however, to obtain a crop from seedling plants than from roots, and varieties do not come true from seed.

Pkt. Oz. Lb.

Roots of the above varieties: per dozen, \$2.00; per hundred, \$8.00

## SALSIFY. Haferwurzel.

One ounce will sow 50 feet of drill,

Salsify is rapidly coming into favor, and is considered a most delicious vegetable. It is used stewed, boiled, or fried, and sometimes as a salad, sliced raw in vinegar, with salt and pepper. When cooked, it has an oyster flavor. It is commonly called vegetable oyster. The cultivation is precisely the same as directed for parsnips; and it will keep over winter, in the ground where grown, in the same way as parsnips.

t t	Pkt.	Oz.	Lb.
White French. Roots of medium size, white and smooth.	05	.15	\$1.50
Mammoth Sandwich Island. This variety will average near- ly double the size of the White French, and is of excellent			
quality. This is the best variety for market gardeners' use.	.05	.15	1.50



## SEA KALE. Meerfohl.

A half-hardy, perennial plant, highly esteemed as an early spring vegetable. The young shoots, when blanched and boiled, have a flavor somewhat like asparagus. It is very generally cultivated in Europe, and should be better known here. Sow the seed early in spring, in hills about two feet by three. Thin to three or four plants in each hill, and cultivate during summer. Protect during the succeeding winter with about six inches of manure or leaves upon each hill. Early in spring remove the covering, and, when the young shoots appear, earth up to blanch, or cover with flower-pots, etc., for same purpose. Sea Kale may also be propagated from roots. Store the roots over winter in a dry cellar, packed in sand; in March cut them in pieces, and place in hot-beds; from there transplant to open ground in May; in this way stronger plants will be secured, which will yield good crops the following spring. A strong soil is suitable.

## SPINACH. Spinat.

One ounce will sow 50 feet of drill. Twelve to sixteen pounds will sow an acre,

Spinach may be grown on any ordinary soil, and its cultivation is a very simple matter. It is grown both as a spring and summer crop. For early use, sow in August or September, in drills twelve to fourteen inches apart. At the approach of cold weather cover lightly with straw, or any handy litter. Uncover when the plants begin to make a new growth in spring. For summer use, sow early in spring, in same way as above, using rather less seed. If the plants stand too thick, thin to three or four inches apart. A liberal dressing of good manure should be used. The land can hardly be made too rich.

Round Thick-Leaf. The variety in most general use; equally good for spring or autumn. . .05 .10 .30

Long Standing. A desirable sort that does not run to seed as much as most others. . .05 .10 .30

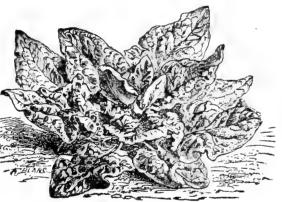
Savoy-Leaved. Leaves wrinkled or curled; makes a handsome appearance. . .05 .10 .30

Arlington Pointed-Leaf. A hardy variety, used for fall sowing, for early spring use. Pkt., .05; oz., .10; lb., .60.

Victoria. A new variety, with heavy, broad, dark-green leaves. Two or three weeks later than other sorts in going to seed. Valuable for spring sowing. Pkt., .05; oz., .10; lb., .30.

Prickly-Seeded. Rather more hardy than any of the above-named sorts, but not so productive. Pkt., .05; oz., .10; lb., .30.

New Zealand. (Tetragonia expansa). A plant of a different genus, but of similar character and uses as spinach; makes a very large plant; should be started in a hot-bed in March, and transplanted when the ground is warm, about three feet apart each way. Pkt., .05; oz., .15; lb., \$1.00.



LONG STANDING SPINACH.

## SQUASH. Speise Kürbiß.

One ounce of the small-seeded varieties will plant 40 hills; of the large-seeded, 15 hills.

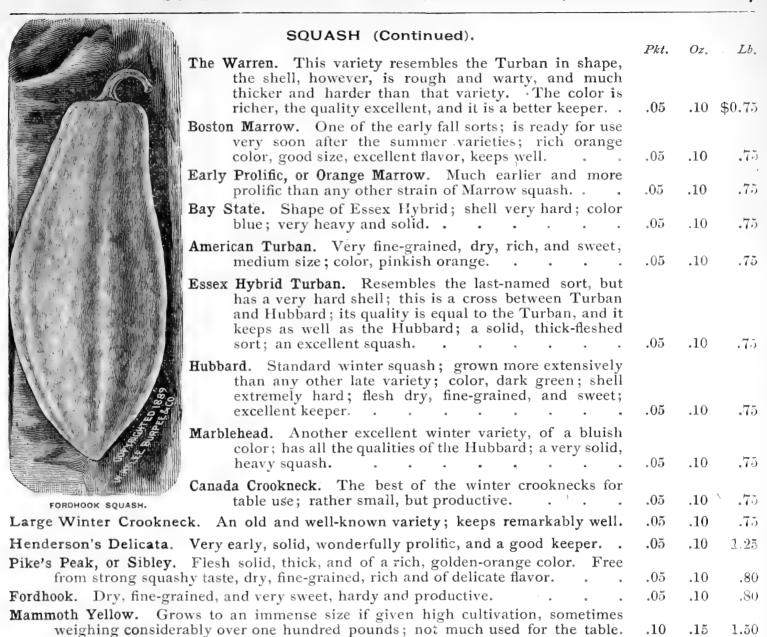
Squashes, being very tender, should not be planted too early; and as they make a very rapid growth, they will have ample time to mature if planted after the weather has become settled and warm. A warm, mellow soil suits them best; and they require a liberal amount of manure, which is best applied directly to the hills. Plant in May, after all danger of frosts is past. The summer varieties should be planted in hills three to four feet apart each way, and the later sorts about twice this distance. Put eight or ten seeds in

each hill, as there is much danger of loss from bugs. Protect against these as directed for cucumber culture. When well grown, thin to three or four plants to each hill.

Early Mammoth White Scalloped. One of the earliest summer squashes; flat scalloped-shaped; light cream color. Pkt., .05; oz., .10; lb., .80.

Early Summer Crookneck, or Warted. (Arlington Strain). Another very early variety, long in shape, and of a brightyellow color; the best of the summer squashes. Pkt., .05; oz., .10; lb., .80.

Perfect Gem. A recent addition to the list of squashes; excellent both as a summer and winter squash. Pkt., .05; oz., .10; lb., .75.



## TOMATO. Liebes-Apfel.

One ounce will produce about 2,000 plants.

Of tomatoes the varieties are numerous, some of them being very distinctive. However, there are many sorts of the large red variety annually introduced and represented as being superior to all others, which, as a rule, do not show variation enough to be classed as distinct varieties. The seed may be sown in hot-beds, with good bottom-heat, in February or March; and, when the plants are two or three inches high, transplant into other frames about four or five inches apart each way, or in boxes or single pots which are to remain in the frames. Set the plants out in open ground, not earlier than the last week in May or first week in June. Being very tender, they will not bear the least frost. Choose a light, sandy, or gravelly loam, in a well-sheltered situation, and with a southern exposure if possible, as early fruit is desirable. In such a location the plants may be set about four feet apart each way, using a large shovelful of well-rotted manure in each hill. On rich soils but little, if any, manure is necessary; and the plants will need to stand about six feet apart each way.

will need to stand about six feet apart each way.	y, anu	the	piants
	Pkt.	Oz.	$\frac{1}{4} Lb$ .
Thorburn Long-Keeper. Bright red, early, very productive, and the longest keeper of			
all the varieties.	.05	.30	\$1.00
Livingston's Beauty. Quite distinct in color, being a rich glossy crimson with slight			
tinge of purple; grows in clusters; early; smooth; solid and firm in flesh.	.05	.25	.75
Livingston's Favorite. A superior tomato. Bright red, smooth, solid and of good size.	.05	.25	.75
Livingston's Perfection. Early, of deep red color, smooth, solid, ripens evenly and			
bears abundantly. Excellent for market	.05	.25	.75
Livingston's Stone. Large, bright scarlet, solid, smooth, fine quality	.05	.25	.75
Paragon. Not quite as early as the Perfection, and rather larger; of rich blood-red			
color; a most excellent tomato	.05	.25	.75
Ponderosa. Very large, solid and of good flavor. Single specimens weighing nearly			
four pounds have been grown	$\tilde{c}0.$	.30	1.00

#### TOMATO (Continued).

Comrade. Early and exceedingly productive. Round, solid, and of brilliant color. One of the best. Pkt., .05; oz., .25;  $\frac{1}{4}$  lb., .75.

Fordhook First. Smooth, solid and early. Color deep rich red, tinted with purple. Pkt., .05; oz., .30; 1/4 lb., .75.

Red Cross. This superior variety we lately introduced. It is the result of crossing the best known market sorts, and most careful selections for several years. We consider it the very finest and most reliable tomato in cultivation. Pkt., .05; oz., .40; 1/4 lb., \$1.00.

Atlantic. Very early, bright red, solid, smooth, productive and of excellent quality. Valuable for early market. Pkt., .05; oz., .25; ½ lb., .75.

Lorillard. One of the best for forcing under glass as well as for out of doors. Very early, smooth, solid and of bright red color. Pkt., .05; oz., .30; 1/4



.05

.40

1.00

ATLANTIC TOMATO. Acme. Very early and productive; fruit medium-sized, and of a dark, rich red, slightly Pkt. Oz. 1 Lb. tinged with purple; very solid and smooth; flavor unusually fine .05.25 .75 Canada Victor. One of the earliest varieties; a solid, handsome tomato. .05.25 .75 Trophy. One of the large sorts, usually smooth and handsome, a second early. . . . .05.25 .75 Dwarf Champion. Early, prolific, and of upright, compact growth. Purple fruited, .05 .25 .75Golden Queen. The very finest yellow tomato in cultivation. . .05.30 .75Puritan. Highly recommended for market crop. Fine scarlet color and very solid. . .30 .05.75 Aristocrat. Similar to Dwarf Champion in growth, but of bright scarlet color. . .05.30 1.00 Yellow Plum. Bright lemon-colored; oval; small size; used for preserves. .05.30 .75 Red Cherry. Small round fruit, resembling cherries in size and shape; used for .05.30 .75

Fig, or Pear-Shaped. Also a small preserving tomato, of perfect pear-shape, and bright red color. .05.30 .75Strawberry, or Ground Cherry. (Physalis alkekengi). Belongs to another genus of plants. The fruit has a peculiar flavor of mixed acidity and sweetness, somewhat

We offer also the following varieties at a uniform price of: per pkt., .05; oz., .25. Volunteer — Mayflower — Essex Hybrid — Cardinal — Boston Market — Peach — President Cleveland.

## TURNIP. Ribe.

One ounce will sow 150 feet of drill.

A light soil is the best upon which to grow turnips; and, if it has been well manured the previous year, no further supply is required. A dressing of some good commercial fertilizer may be applied to advantage; but fresh stable-manure should not be used, or the crop will be more or less worm-eaten, and rank in flavor. The flat or English varieties are extensively used as a late crop, and may be made to follow almost any other early crop. Fall turnips may be sown from the 1st of July till about Sept. 10, or, in favorable seasons, even later. These varieties are also used for early crops, the seed being sown in April. But few soils or locations will produce early turnips of good quality. Old pasture-land recently broken up, and dressed with bone-dust, phosphate of lime, guano, etc., will often produce satisfactory crops; but at best, success is the exception rather than the rule, in growing early turnips. Sow the seed broadcast upon an even surface, using about three-quarters of a pound of seed per acre, and rake it in evenly. Swedish, or ruta-baga varieties, should be sown in drills fifteen to eighteen inches apart, at any time from the first of June to the middle of July, using about one pound of seed per acre. The plants should be thinned to about eight or ten inches apart.

Purple Top Milan. The earliest of the flat turnips, white with

resembling the strawberry.

.10; lb., .50.

purple top. Small strap leaves; sweet and excellent quality. Pkt., .05; oz., .10; lb., \$1.00

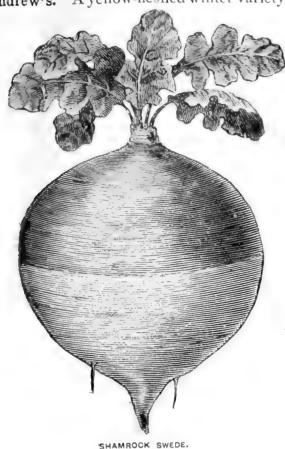
Purple Top Flat, Strap-Leaf. The best of the flat or English turnips; used for early or late crops. Pkt., .05: oz., .10; lb., .50.

White Top Flat, Strap-Leaf. Very similar in form and quality to Purple Top; not quite as desirable or popular. Pkt., .05; oz.,

A very handsome variety for fall crop; keeps well through the winter; skin very smooth; pure white; grows large; oval-shaped; one of the best table turnips grown. Pkt., .05; oz., .10; lb., .50.

MILAN TURNIF

TURNIP (Continued).	Pkt.	Oz.	Lb.
Purple Top White Globe. A quick-growing, fine-grained variety. A standard in the New York market.	^=	.10	\$ .50
Yellow-Stone, or Globe. Of medium size, with yellow flesh; keeps well	.05	.10	.60
Yellow Aberdeen. An old, well-known sort; rather more flat than last-named variety.	.05	.10	.50
White French, Oval in form; clear white flesh; one of the best winter turnips.	.05		.50
	.05	.10	.60



Budlong Swede. A choice strain of the white rutabaga, made by selection. Said to be earlier than others, and more nearly round in form. Sweet, of excellent flavor and keeps well. Pkt., .05; oz., .10; lb., .60.

Sweet German. Rather more globe-shaped than White French, and has a coarser appearance; white-fleshed, and most excellent in flavor. Pkt., .05; oz., .10; lb., .60.

Laing's Early Swede. One of the earliest of the Yellow Swedes; globe-shaped. Pkt., .05; oz., .10; lb., .50.

London Extra Swede. A standard variety, of excellent quality; oval-shaped; short neck; free from roots. Pkt., .05; oz., .10; lb., .50.

Shamrock Swede. Also a popular variety; rather more globe-shaped than the London; fine-grained; yellow flesh; short neck. Pkt., .05; oz., .10; lb., .50.

Carter's Imperial Swede. Claimed by many to be the best Swede turnip grown; flesh a light creamy-yellow; very smooth and solid; yields immense crops. Pkt., .05; oz., .10; lb., .50.

Long White, or Cow-Horn. A rapid-growing late variety, of a long or carrot shape; in some sections much cultivated for feeding to stock. Pkt., .05; oz., .10; lb., .50.

## SWEET, POT, AND MEDICINAL HERBS.

A small space in the garden may be used to great advantage for the cultivation of a few of the most useful and desirable herbs. Their cultivation is very simple, and but little care is needed beyond keeping down the weeds. Sow in April or May, in drills twelve to fifteen inches apart, and thin out the young plants where they stand too thick. When the ground is well covered with the foliage, it is a good plan to cut out every other row; which tie up in small bunches, and dry in the shade. The balance of the crop, having more room, will spread out, and again cover the ground in a short time. In this way a large crop may be taken from a small patch of land. As a rule, all herbs should be gathered when just coming into bloom.

									Pkt.	Oz.	Lb.
Anise. (Pimpinella anisum). Annual		a	•			•	. •	•	.05	.15	\$1.00
Anise. (For flavoring)							٠				.25
Arnica. (Arnica Montana). Perennial					•			0	.10	2.00	
Balm. (Melissa officinalis). Perennial.		•							.10	.40	
Basil, Sweet. (Ocymum basilicum). Annual.									.05	.20	2.00
Borage. (Borago officinalis). Annual.									.05	.20	2.00
Burnet. (Poterium sanguisorba). Perennial.									.05	.20	
Caraway. (Carum carvi). Perennial.									.05	.10	.60
Caraway. (Carum caret). Telefinial.	•		/		-						.20
Caraway. (For flavoring)	•	•	•		•	•	•	•	10	50	
Catnip. (Nepeta cataria). Perennial.	٠	•	•	•	•	•	•	•	.10	.00	
Coriander. (Coriandrum satirum). Annual.		•		•	•			•	.05	.20	0.0
Coriander. (For flavoring)		٠	•		•		•	•			.20
Dill. (Anethum graveolens). Biennial.			•				•		.05	.15	
Dill. (For flavoring)											30
Fennel, Sweet. (Anethum faniculum). Perenn	ial.						0		.05	.15	
Fennel, Sweet. (For flavoring).											.25
Horehound. (Marrubium vulgare). Perennial.									.10	.40	
Horehound. (Marrubium vulgare). Felenmai.	۰	•	•	•		•	-		.10	.40	
Hyssop. (Hyssopus officinalis) Perennial	•			4		•		•	.10	.10	

		<del></del>	-							-	
HERBS	(C	ontin	ued)						***		
I awarday (7 mm - 1.7 mm) Dame '-1									Pkt.	Oz.	Lb.
Lavender. (Lavendula vera). Perennial									"	.20	
Lovage. (Levisticum officinale). Perennial	•	•	•		•	•	•	•	.10	.40	
Marjoram, Sweet. (Origanum marjorana). A									.05	.25	\$2.50
Opium Poppy. (Papaver somniferum). Annua	1	•	•	•	•		•	•	.10	.30	
Pennyroyal. (Hedeoma pulegioides). Annual.		•			•	•			.10 1	.00	
Rosemary. (Rosmarinus officinalis). Perennial			•						.10	.50	
Rue. (Ruta graveolens). Perennial	•	•							.10	.30	
Saffron. (Carthamus tinctorius). Annual									.05	.20	2.00
Sage. (Salvia officinalis). Perennial								·	.05	.20	2.50
Sorrel. (Rumex crispus)							•	•	.05	20	2.00
Summer Savory. (Satureia hortensis). Annua							•	•	.05	.20	
							•	•			1.50
Thyme. (Thymus vulgaris). Perennial.							•	•	.05	.30	4.00
Woodruff. (Asperula odorata). Perennial							•	•		2.00	
Wormwood. (Artemisia absinthium). Perennia	ıl.	•1	•	•		•	•	•	.05	.20	2.00
TO	BA	CC	Ο.								
· ·									Pkt.	Oz.	Lb.
Connecticut Seed-Leaf. The variety extensively	gro	wn i	n the	Nort	hern	and	Mic	ldle	4.0	0.0	<b>A</b> O
States; largely used as cigar wrappers							•	•	.10	.30	\$3.00
Havana. Imported seed	•		•	•	•	•	•	•	.10	.30	3.00
								•			
HEDGE-P	LA	NT	SI	EFI	0.5						
			<u> </u>		_ <b>_</b> .					Oz.	Lb.
Arbor Vitæ, American. (Thuja Occidentalis).	Ever	rgreer	1		•					.30	\$3.00
Buckthorn. (Rhamnus catharticus). Deciduous	S		. 1				•	•		.20	1.50
Barberry. (Berberis vulgaris). Deciduous										.20	1.50
Fir, Norway Spruce. (Abies excelsa). Evergre										.15	1.00
Honey Locust. (Gleditschia tricanthos). Decid										.15	1.00
Japan Quince. (Cydonia Japonica). (See list of										•10	1.00
						•	•	•		.10	.75
Osage Orange. (Maclura aurantiaca). Decidu	ous.	٠	•	•	•	•	•			.10	. (3
BIRI	)_8	SEE	DS.								
2111				•							
Prices subject to	varia	ations	of th	e mai	ket.						
					_		_				roo Lbs.
Canary Seed, Sicily. Selected; the best quality,	reci	eaned	l. Si	xty p	ounds	pe	r bus	hel.		.08	\$5.00
Hemp, Russian. Heavy seed; first quality, reclea	ıned.			•		•		۰		.08	5.00
Rape, German. Small-seeded variety, imported s	seed;	extra	a qual	ity.	•	•	٠.			.08	5.00
Rape, English. Large-seeded; not as much in	n der	mand	for b	ird fo	ood as	s th	e sm	all-			
seeded variety	•	•			•	•		•		.10	6.00
Rice, Unhulled, or Paddy. Choice recleaned see	d.	•		•	•	•	•			.10	7.00
Lettuce				•			oz.,	10.		.50	
Millet				•						.08	3.00
Maw. (Blue Poppy)					•					.15	10.00
Sunflower							•	•		.08	6.00
Mixed Bird Seed. (Canary, Hemp, Rape and										.08	5.00
Cuttle Fish Bone.				•	•	•	•	•		.30	20.00
	•	•	•	•	•	•	•	•		.10	8.00
Parrot Food. Best mixture	•	٠	•	•	•	•	•	•			0.00
Bird Gravel	•	•	•	•	•	•	٠	•	+	.08	
B00111 B115 B0	. ~ -		_	, <u> </u>							
ESCULENT RO	O	IS	and	וחו	LAľ	A I	5.				
A warman Backs									c		are 1
Asparagus Roots	•	•	•	٠	•	•	. •	Pos		_	age 4.
Chive Plants	•	•	•	•	•	•	•		bunch	١,	\$ .10
Horseradish Roots, or Cuttings	•	•	•	•	•	•	•		doz.		.15
Jerusalem Artichoke	•		•	•	•	•	•	6.6	qt.		.20
Rhubarb Roots	•	•	•		•	•	•	66	doz.		2.00
Sea Kale Roots.				•	•	•		6.6	6.6		1.25
Tarragon Plants. (Estragon)	•		,	•				Eacl	h.		.25

# FARM AND MISCELLANEOUS SEEDS.

The same care that we use in the selection of our Vegetable Seeds is used in the selection of our Farm Seeds, and we believe them to be true to their names, and as pure as can be obtained. We do not list a large variety, but confine ourselves to a few: such as we consider the best sorts. We can, however, furnish many others as advertised. We are always pleased to send samples of our Farm Seeds, and will give special prices when large lots are wanted.

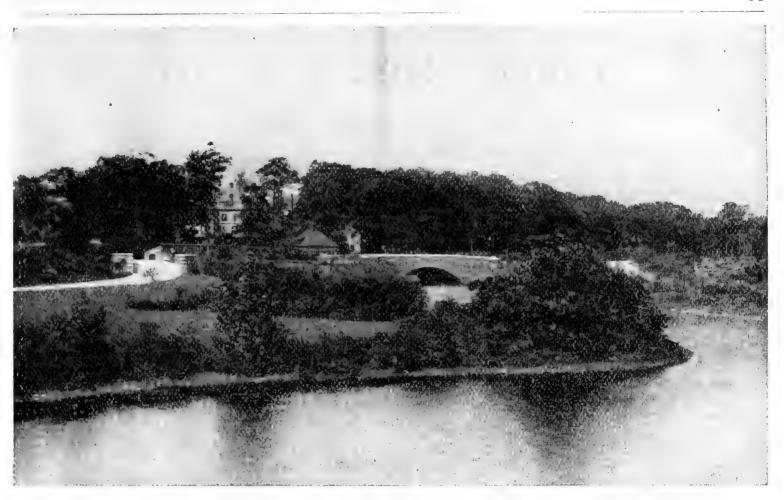
#### FIELD CORN.

If ordered by mail add five cents per ear, or fifteen cents per quart, to cover cost of postage.

Prices subject to variation.	Ear.	Øŧ.	Bush.
Early Yellow Canada. A very early, eight-rowed variety; bears close planting, and yields numerous ears, which fill out to the extreme tip; a safe sort for high latitudes or for late planting.  Early Sanford. The best white variety grown, and	03		\$2.00
extensively used in various parts of New England both for grain and as fodder and ensilage. It is of very luxuriant growth; very prolific; large stalk with plenty of leaves, and handsome ears twelve inches long; kernels plump, nearly white in color, which make the best of meal.	.03	.15	2.00
Longfellow. An excellent yellow variety for a main crop; ears long, sometimes twelve to fifteen inches; large kernel and small cob; a sort safe to plant in this latitude; yields immense crops.  Blount's Mammoth Ensilage. A tall-growing, late	03	.15	2.00
variety, with numerous leaves; produces im mense crops, the best for ensilage. Sow in drills four feet apart, using one to one and a half bush els of seed per acre.  Leaming. This variety, introduced some years ago, has been much improved, and is			1.75
now claimed to be as early as the Canada, and more productive. It is a dented flint variety, and makes the best meal. The ears are large, with deep, large grain of dark orange color, and small red cob; stalks of medium size.  Sweet Corn for Fodder. Our fodder sweet corn is grown expressly for sowing for fod der, and is a very clean, bright lot. This is very valuable for milch cows, being	03	.15	1.75
sweeter and more nutritious than flint varieties	-		1.75
SEED-GRAIN.			
Prices subject to variations of the market.			Ruch
Wheat, Spring Saskatchewan Fife. An amber variety, unequalled for earliness, yield	1		Bush,
and vigor.	4		$2.25 \\ 2.25$
Wheat, Winter, Fultz. A bald wheat of best quality.	•		1.50
Rye, Spring. Extra selected			1.25
Barley, Two-Rowed. Clean, and free from oats.	•		1.20
Oats, American White. Selected, heavy.		.75	tc 1.00
Oats, Welcome. An excellent variety, productive and heavy. Straw stiff and grain plump.	a		1.25
Ruckwheat Japanese A very prolific variety, yielding more than any other. It "So	Э		
makes the best flour.  Buckwheat. Common variety. Clean seed.	•		1.75
Buckwheat. Common variety. Clean seed	*		1.25
Buckwheat. Silver-hull. Early, and yields well	•		1.50

## MISCELLANEOUS SEEDS.

Add eight cents per pound to these prices if wanted by mail.	<b>2</b> 4	D 1
Canada Field Peas. Valuable for sowing with oats for green fodder, also excellent for feeding to pigeons, etc	.10	Bush. \$1.25
Cow Peas. Adapted to southern localities; also valuable in this latitude as a fodder plant, sheep being very fond of them when in flower; their chief value, however,		
is as a green crop to plow under. $1\frac{1}{2}$ bushels to the acre	$egin{array}{ccc} .20 & 2. \ L_b. \end{array}$	00 to 2.50
Broom-Corn. Improved dwarf. Fine straight brush	.25	\$12.00
Early Amber Sugar-Cane. When carefully cultivated, large yields of seed and syrup can be obtained. One of our best green fodder plants. Sow in drills at the rate of seven or eight pounds per acre.	.25	6.00
Flaxseed. Clean seed	.10	5.00
Sunflower, Mammoth Russian. This may be grown in any waste piece of ground. The seed is largely used for feeding to poultry, being fattening, and causing a glossy, lustrous plumage. Five pounds will plant an acre.	.10	6.00
Vetches. A good forage plant; also used for plowing in as a fertilizer. Weight per		
bushel, sixty pounds.	.08	6.00
CLOVER SEEDS.		
Add eight cents per pound to these prices if wanted by mail.		
Prices subject to variations of the market.	77	77.
Red Northern, or Mammoth. Grows four to five feet high, and is used by some to plow	Lb.	100 Lbs,
under for manure	Mai	ket Price.
White Dutch. (Trifolium Repens). A moist location suits this variety best. It is		
used in nearly all lawn mixtures, and is also valuable when mixed with grass seeds for pastures.	.25	23.00
Alsike, or Swedish. (Trifolium hybridum). Very valuable both for cutting for hay	•=•	
and for pasturage. Grows about three feet high, is very productive and fragrant. Flowers light pink, or pink and white. Root perennial and hardy.	.20	15.00
Lucerne, or Alfalfa. (Midicago sativa). Very valuable in light, good soil, especially in the South, when three or four cuttings can be made annually. Grows two to three feet high and has purple flowers. We do not consider it quite hardy enough		
for the North	.20	18.00
<b>Crimson.</b> ( <i>Trifolium incarnatum</i> .) This makes a valuable crop for grazing, and is also good for plowing under as a green manure in sections of the country where it proves		
hardy. It is not to be recommended for the New England States	.12	10.00
BOOKS.		
All books sent postpaid, on receipt of price.		
Bulbs and Tuberous Rooted Plants. By C. L. Allen		. \$2.00
FLINT'S GRASSES AND FORAGE PLANTS		. 2.00 . 1.00
GARDEN AND FARM TOPICS. Henderson		1.75
GARDENING FOR PLEASURE. Henderson		. 1.75
HANDBOOK OF PLANTS. Henderson	otes and si	. 3.75 ag-
gestions on Lawns and Lawn Planting, laying out and arrangement of country place	s, large a	nd
small parks, etc. Nearly 200 illustrations, pp. xxii + 329		. 1.50
Mushroom Culture. Robinson		
MUSHROOMS FOR THE MILLION. Wright	of preve	50 nt-
ing their injuries. By Prof. C. M. Weed.		. 1.25
THE LEAF COLLECTOR'S HAND-BOOK AND HERBARIUM. C. A. Newhall. An aid in the and in the classification of specimen leaves of trees of north-eastern America. Illustrated	d	. 2.00
THE ROSE. By H. B. Ellwanger. A treatise on the cultivation, history, family character, various groups of roses, with accurate descriptions of the varieties now generally grown.	etc., of t	he
THE NEW ONION CULTURE. By T. Greiner		50
HORTYCULTURIST RULE BOOK. A compendium of useful information for gardeners. L. H. B	ailey.	. 1.00



## LAWNS.

A few hints may be of service to those who lack experience in laying out and seeding lawns or other pleasure grounds. To insure a really fine lawn, there are several requisites: a good depth of rich soil, properly drained, and free from boulders immediately below the surface; a liberal dressing of thoroughly decayed manure (ten or twelve cords per acre); nicety of grading in the levels and slopes; a firm, smooth surface upon which to sow the seed; and a sufficient quantity of the very best lawn grass seed, suited to the situation. The latter item is of prime importance. Boulders below the surface will, during the heat of summer, cause unsightly dry spots in an otherwise beautiful lawn: all such should be removed. A rich soil of good depth, and liberally fertilized, will maintain a fine greensward permanently, needing only an occasional top-dressing. Fresh strawy manure should never be used in making a lawn: when decaying, it is liable to allow uneven settling of the soil. Make a smooth surface with harrow and rake, and use a roller to make it firm and even. before sowing the seed. After sowing, cover the seed well by raking it in, and again use the roller to finish the work. Use four bushels, or even more, of our finest English Mixture, or sixty-four pounds of our Franklin Park Mixture, per acre. In this latitude there is no more favorable season for sowing than the last of August or the first of September. Sown at this time the grass will be strong enough to winter over safely; and the weeds which will inevitably appear, being mostly annual plants, will not have time to mature, and scatter their seeds. If the seeding cannot be delayed till autumn, it should be done as early in spring as possible, so that the young grass may be strong enough to withstand the heat of midsummer.

FRANKLIN PARK LAWN SEED. Trade mark registered. Superior Mixture for Lawns, Tennis Courts, Croquet Grounds, etc. The mixture of grass seeds we sell under this name is made from the identical formula used by the Park Commissioners of the City of Boston in their work of laying out the beautiful lawns and terraces which add such a charm to our new parks. All the grass seed thus far used on these parks has been supplied by us, which fact should be a strong guarantee of quality. No inferior grade of seed would stand the critical examinations and tests of the Park officials.

The Franklin Park Mixture gives a fine, smooth, velvet sward within a very few weeks after sowing. It is composed of clean seed of the finest and most desirable permanent grasses known, and it contains no chaff nor foul seeds. Weight per bushel about 32 pounds.

The very large demand for this lawn seed has necessitated our having the name "Franklin Park" registered as a trade mark, in order to protect ourselves from imitators.

64 lbs., sufficient for one acre	۰	Price, \$16.00	16 lbs., sufficient fo	or one	-quar	ter ac	ere.	Pr	ice, S	\$4.00
32 " " one-half acre.	٠	" 8.00	Price per pound.							.30

#### FINEST ENGLISH LAWN MIXTURE.

This mixture, made from our own formula, we have sold for many years, and it has given very general satisfaction. Weight per bushel, 16 lbs. Per ½ lb., (1 qt.) 20c.; per lb., (2 qts.) 35c.; per bushel, (16 lbs.) \$4.00.

Add eight cents per pound to these prices if wanted by mail.

## CHOICE GRASS SEEDS

## For Lawn and Farm.

The best results are often attained when a mixture of varieties of grasses is used, and we offer the following choice sorts, hoping our customers will give some of them a trial. We make special mixtures for Lawns, Tennis Courts, Pastures and Mowing Lands, and will give quotations on application.

Prices subject to the variations of the market.

Add eight cents per pound to these prices if wanted by mail.



DRCHARD GRASS.

Crested Dog's-Tail. (Cynosurus cristatus). An extremely hardy grass, sometimes used in mixtures for sowing pasture-land. When mature, the stems are rather too hard and wiry to be relished by cattle: it is more especially adapted to use in sheep pastures. From this grass is obtained the Leghorn straw of commerce. (28 pounds per bushel). Per lb., .40; 100 lbs., \$35.00

Fowl Meadow. (Poa serotina). A valuable grass for wet meadows, where it will produce large crops of excellent hay after it has become well established. It thrives on such lands as are occasionally overflowed, but will not endure to remain under water for a long period, especially in hot weather. Blossoms in July or August. Sow two bushels per acre. (10 pounds per bushel). Per lb., .25; 100 lbs., \$20.00.

Hard Fescue. (Festuca duriuscula). Not quite as common as the Sheep's Fescue, but much like it in appearance and habit; grows rather coarser; valuable for dry soils. (14 pounds per bushel). Per lb., .20; 100 lbs., \$16.00.

Italian Rye-Grass. (Lolium Italicum). One of the imported species, highly esteemed in England, where it is much used for soiling. It is valuable for mixing in with other grasses for permanent pastures, where its earliness recommends it. (18 pounds per bushel). Per lb., .15; 100 lbs., \$10.00

Kentucky Blue. (Poa pratensis). Sometimes called "June grass;" an early grass of much value; the famous pasture-grass of Kentucky, which makes that State so famous for its superior horses and cattle. It thrives best upon limestone soils, and in partially shaded situations, but will do well upon any ordinary soil; stands the heat of summer remarkably well. For pastures and lawns it has no superior, giving that peculiar, rich shade of bluish-green so much admired in the best lawns; also making a very close, velvety turf. It is usually sown mixed with other fine grasses; when used alone, two to three bushels of seed are required per acre. Blossoms in June. (14 pounds per bushel). Fancy clean seed. Per lb., .20: 100 lbs., \$15.00.

Meadow Fescue. (Festuca pratensis). Several of the Fescue grasses are valuable for moist soils, particularly so for permanent grass land or pastures; while others of the genus succeed best in very dry or even sterile soils. They are rarely sown as a main crop upon any land, being usually mixed with the various species of rye and oat grasses. Meadow Fescue is one of the principal grasses found in moist portions of old pastures and grass fields. The seed ripens early, and sheds readily; and, where this species becomes well established, it remains many years. It is much relished by live-stock, and makes excellent hay. (15 pounds per bushel).
Meadow Foxtail. (Alopecurus pratensis). The only species in list of Foxtail grasses that is worthy of attention. It is not particularly valuable as a hay crop, being

dow Foxtail. (Alopecurus pratensis). The only species in list of Foxtail grasses that is worthy of attention. It is not particularly valuable as a hay crop, being light and very bulky; as a pasture grass, it withstands heat and drought well. It is also an early grass, and grows rapidly. The seed is difficult to obtain, and is consequently rather high in price. (8 pounds per bushel).

Lb. 100 Lbs.

.15 \$12.00

.35 30.00

GRASS SEEDS (Continued).		100 Lbs
Orchard. (Dactylis glomerata). One of the very best grasses in cultivation. If cut just as it is coming into bloom (as it always should be), a good second crop will follow, and sometimes even a third. It is recommended for sowing with red clover, as they come into flower at the same time. Orchard is one of the earliest grasses, yields immense crops, and makes the best of hay: it endures considerable shade, and is much used for sowing in orchards. Two or three bushels of	Lb.	
seed will sow an acre. (14 pounds per bushel)	.20	\$15.00
Pacey's Perennial Rye-Grass. (Lolium perenne). A rapid-growing, early grass; much used for sowing with other grasses in meadows, pastures, and mowing-lands. As it starts early, it soon shades the ground, affording shelter to the more delicate sorts. Should be cut as soon as it is in blossom. Makes excellent hay. Sow two bushels per acre, if used alone. (24 pounds per bushel).	.15	9.00
Red Top. (Agrostis vulgaris). A very valuable, permanent grass; scarcely of less importance than Timothy; grows well upon almost any soil, but will pay well for high cultivation: especially valuable for meadows, pastures, and lawns, where permanent grasses are desirable. One bushel per acre is usually sown, mixed with Timothy, for mowing-lands: for pastures or lawns, if used alone, from two	1.0	10.06
to four bushels are used per acre. (12½ pounds per bushel). Price variable.	.15 $.20$	$\frac{10.00}{18.00}$
Red Top. Clean seed, free from chaff, weighs about 35 pounds to the bushel.	.20	10.00
Rhode Island Bent. (Agrostis canina). A fine and very permanent grass, chiefly used for pastures or lawns, for which it is one of the best. It has been claimed that this species and A. vulgaris are identical: the species are distinct, however. Blossoms in June or July. (12 pounds per bushel).	.25	20.00
grasses. It should be used only upon moist soils, and well shaded with other grasses. In such situations it yields good crops. As hay, it shrinks nearly three-quarters of its weight when cut. (14 pounds per bushel).	.30	25.00
Sheep's Fescue. (Festuca ovina). A low, dense-growing species, well adapted for use	20	15.00
Sweet Vernal. (Anthoxanthum odoratum). One of the first grasses to appear in spring, and remains green late in the autumn. It is also remarkable as being almost the only species that possesses fragrance. When cut and drying, the air is filled with its aromatic odor. No lawn should be seeded without a liberal portion	.20	18.00
of this grass-seed. (11 pounds per bushel)	.25	10.00
<ul> <li>Tall Fescue. (Festuca elatior). Similar to Meadow Fescue, and by some claimed to be identical; grows well in moist or shady places. (15 pounds per bushel).</li> <li>Timothy. (Phleum pratense). One of the most important of all the grasses, commonly called "Herd's-grass," and making what is known as "English hay "thrives best upon rich, heavy soils, upon which it is quite permanent, and produces very heavy crops. When used alone, sow half a bushel of seed per acre; with other grasses, one-fourth to three-eighths of a bushel is enough. Blossoms in June or July. (45 pounds per bushel). Price variable.</li> </ul>	.25	25.00
Tall Oat-Grass (Avena elatior). An early grass much relished by stock, and producing an abundance of foliage; recommended as one of the best pasture-grasses. Two or three pounds of seed for each acre should be added to the mixture of grass-seeds intended for permanent pasture. (12 pounds per bushel).	.25	20.00
Wood Meadow. (Poa nemoralis). Useful for moist and shady portions of lawns and		25.00
pastures; generally used in mixture with other grasses. (14 pounds per bushel).	.30	20.00
MILLETS.		
Add eight cents per pound to these prices if wanted by mail.		
Prices subject to variations of the market.		
Hungarian Grass. (Panicum Germanicum). An annual forage-plant of great value.		
It flourishes during the heat of summer, remaining green when almost all other vegetation is dried up. It is one of the very best plants for green fodder, or for ensilaging, and makes hay of the best quality. It yields immense crops, and thrives upon somewhat dry, light soils. Sow broadcast about one bushel of seed per acre, at any time from the middle of June till the first of August. (48 pounds per bushel). Price variable	.08	3.00
Millet, Common or Italian. (Panicum miliaceum). In habit and usefulness, very similar to the preceding. The flower-stem is of more branching, open appearance. This plant requires a rather better soil than Hungarian; cultivation the same.		3.50
(50 pounds per bushel). Price variable (about)  Golden Millet. (German millet). Grows much taller, and produces larger crops, than either of the preceding species; it also requires more time to grow. Cultivation	.08	3.00
the same as the other millets. (50 pounds per bushel). Price variable. (about)	.10	4.00

# FLOWER SEEDS.

## SOWING, TRANSPLANTING, SOIL, Etc.

Success in the cultivation of flowers from seed depends to a great extent on some of the earlier operations, on which we venture a few suggestions. The first requisite is Reliable seeds: We spare no pains or expense to procure the VERY BEST. A trial of our seeds will do more to establish this fact than any statement by us would be likely to do. Having obtained the seeds desired for planting, procure suitable boxes or pans, in the bottom of which put pieces of broken pots for drainage, and fill with fine, porous soil, level it carefully and press lightly, so that a comparatively smooth surface may be obtained. Water the surface with a fine rose, and sow the seeds as evenly as possible. Cover with a light, fine soil to a depth twice the diameter of the seed. Very fine seeds require little, or no covering at all, a mere pressing into the soil in many cases being sufficient. A pane of glass or piece of paper should be put over them after sowing to retain the moisture, which will generally be sufficient to ensure germination, and will prevent the soil from crusting over. If they should get dry, however, it will be better to water from the bottom by standing the pan a few minutes in water, as top-watering is very apt to wash up the seeds and leave them uncovered on the surface. All seedlings and young plants should be kept as near the glass as possible, and as soon as they are fit to handle they should be

#### TRANSPLANTED

Into a light rich soil and from two to three inches apart, according to the size the plants are likely to attain before being again moved. Before planting out, give the plants a thorough wetting, and they can then be taken up with balls of earth and planted without drooping, if a little water is given after planting. The best

#### SOIL

For seedlings, as well as for most flowering plants, is a rich loam, neither too sandy nor too stiff: in such they grow readily and attain great perfection of bloom with little care. The soil should be well broken up and made fine by a free use of the rake. Seedlings should be thinned out before they become in any way crowded, and most varieties transplant successfully.

#### **ANNUALS**

Are all plants which grow from seed, flower, mature their seed and die within the course of a year.

Hardy Annuals are so called because they do not require any artificial heat at any period of their growth, and are capable of enduring any ordinary weather from April to October. The seeds may be sown any time from April to October.

Half-Hardy Annuals are those that require artificial heat to assist their germinating, but in some cases this is not absolutely necessary, as a sowing may be made on a warm border in May. It is advisable, however, to make a sowing in heat during March and April, as a much earlier and longer period of bloom is thus obtained. This class embraces some of the most beautiful annuals in cultivation. They should be transplanted and grown under glass until the last of May, when they may be hardened and planted out from nine to twelve inches apart in good garden soil.

Tender Annuals are all annuals which require the protection of glass during the whole season of their growth. A good heat is necessary to germinate the seeds, and they should be transplanted into small pots and shifted on as the pots become filled with roots, and when they have received their last shift, occasional waterings with liquid sheep manure will be very beneficial.

#### **BIENNIALS**

Are plants that take two years in their development from seed to the maturation of seed, growing one year, flowering, fruiting and dying the next. The hardy sorts may be sown and treated the same as recommended for Hardy Annuals. The tender varieties are sown in frames or cool houses, where they are kept all winter, and transferred to the open border in May or June. Many of the Biennials will bloom the first season if the seed be sown in February or March.

#### **PERENNIALS**

Are plants which, as a rule, bloom the second year from seed, and are more or less permanent thereafter. The term is in most general use in referring to hardy border plants, where it is necessary to distinguish between those which are perennial, and others that are of only annual or biennial duration. Like the Biennials there are many Perennials which bloom the first year if sown early. Seed of Hardy Perennials may be sown in the open borders any time from April to October, though we prefer sowing early enough to get strong plants before cold weather, as they are not likely to winter-kill, whereas the plants from late sown seed, being small, are more liable to suffer from this cause. The soil should be a good, rich loam.

Tender Perennials require the protection of a greenhouse through the winter. The seeds of some of the Perennials will remain in the soil for months before germinating.



# Flower Seeds.

## General List of Select Varieties,

Containing all those sorts known to be desirable and worthy the attention of Professionals and Amateurs.

Our seeds are of superior quality. We supply largely Florists and Growers for the Market, who require and buy only the Best Seeds.

Our Special Price-List for Florists, Cemeteries, Institutions, and others who buy in large quantities may be had on application.

All Flower Seeds mailed free on receipt of prices quoted. Cultural directions on each packet.

Pkt.

house or garden. Rapidgrowers and profuse bloomers, easily raised from seed. Halfhardy Shrubs.  Prize Mixed Hybrids. Finest colors	ABRONIA. Elegant trailing habit, with fragrant Verbena-like flowers. Hardy Annual.  Arenaria. Lemon yellow  Umbellata Grandiflora. Rose color.	.05
ACACIA. Finely cut foliage and long graceful spikes of yellow flowers. Half-hardy Shrubs.  Finest Mixed. In great variety	hardy Shrubs.	.05
Finest Mixed. In great variety Dealbata. Large, silvery, fern-like foliage, flowers clear yellow and fragrant Lophanta Magnifica. Finely cut foliage Molissima Floribunda. One of the best Semperflorens. Continuous bloomer  ACANTHUS, Mollis. Beautiful ornamental foliage. The leaves of this are said to have given rise to the Corinthian style of architecture. Hardy Perennial. 3 ft	ACACIA. Finely cut foliage and long graceful spikes of yellow flowers. Half-hardy	
foliage. The leaves of this are said to have given rise to the Corinthian style of architecture. Hardy Perennial. 3 ft	Finest Mixed. In great variety.  Dealbata. Large, silvery, fern-like foliage, flowers clear yellow and fragrant  Lophanta Magnifica. Finely cut foliage Molissima Floribunda. One of the best	.05 .05 .05
double white flowers, excellent for cutting, blooms through summer and autumn.  **Ilardy Perennial**. 1½ ft	foliage. The leaves of this are said to have given rise to the Corinthian style of	.05
with erect spikes of helmet-shaped flowers.  Hardy Perennial.  Finest Mixed. Many varieties. 2 to 4 ft	double white flowers, excellent for cutting,	.10
Pyrenaicum. Large yellow. 2 ft	with erect spikes of helmet-shaped flowers.  Hardy Perennial.  Finest Mixed. Many varieties. 2 to 4 ft.	.05
lastings, and used extensively in bouquets of dried flowers, for which purpose they should be gathered before being fully open.  Hardy Annual. I ft.  Album. Single white	Pyrenaicum. Large yellow. 2 ft	.05
Album. Single white	lastings, and used extensively in bouquets of dried flowers, for which purpose they should be gathered before being fully open.  Hardy Annual. I ft.	
	Album. Single white	.05 .05 .05



ACHIMENES.	Pkt.
blooming greenhouse plants, I ft. high, very easily grown and flowering through the summer, requiring less heat than Gloxinias. The flowers vary in size, and are	I At.
of the richest colors	.25
ADENOPHORA. Liliiflora. (Lily-flowered).  Numerous sweet-scented blue flowers in a loose pyramidal panicle. I to 2 ft. Hardy Perennial	.05
ADLUMIA. (Mountain Fringe or Allegheny Vine.) A beautiful climber, with maidenhair fern-like foliage, a self-sowing Hardy Biennial, and may be treated as Perennial. 10 to 15 ft.	
Cirrhosa. Pink	.05
Cirrhosa Purpurea. Purple	.05

	Pkt.	a.a. (3) (3)	
ADONIS. Handsome, free-flowering border plants, with showy flowers, of easy culture in any garden soil.  Æstivalis. (Flos Adonis). Deep scarlet.			
Annual. I ft			•
ÆTHIONEMA, Grandiflora. Attractive low growing plants, covered with spikes of rose-colored flowers, very free flowering. Hardy Perennial. I ft	.10		
AGATHEA, Cœlestis (Blue Marguerite).  A very free-blooming plant, with blue daisy-like flowers. Fine for winter flower-	0.5	SWEET ALYSSUM.	
ing inside. Tender Perennial. 1½ ft.	.05		Pkt.
	•	ALYSSUM. Dwarf growing plants, blooming profusely throughout the season. The flowers are fragrant and extensively grown for cutting. Fine for house and garden. Hardv Annual.	
		Sweet. White, fragrant, free bloomer.  I ft oz, .30  Little Gem. White, distinct and very sweet	.05
		1/2 ft.  Procumbens. White, very dwarf and sweet Saxatile Compactum. Most valuable hardy perennial for early spring, producing a mass	
AGERATUM.		of bright yellow flowers. $\frac{3}{4}$ ft	
AGERATUM. Effective plants for bedding, remaining in bloom throughout the summer, valuable for cutting. Half-hardy Annual.  Finest Mixed. In great variety	.05 .05 .05 .05	Annual.  Superb Mixed. In splendid variety Bicolor Ruber. Carmine scarlet, fine. 2 ft. Caudatus. (Love Lies Bleeding). Long drooping scarlet flowers. 3 ft.  Cruentus. Tall spikes of red flowers. 3 ft. Salicifolius. (Fountain Plant). Long undulated foliage, beautifully variegated. 3 ft. Tricolor Splendens. (Joseph's Coat). Rich glowing, scarlet crimson, effectively marked with yellow and bronze green. 2 ft.	.05
Nanum Luteum. Dwarf pale yellow. $\frac{3}{4}$ ft.  Roseum. Fine dwarf rose. $\frac{3}{4}$ ft.	.05 .05	Tricolor Giganteus. Large form of preceding. 4 ft	.05
Purity. Excellent dwarf white. \(\frac{3}{4}\) ft. Swanley Blue. Large, deep blue. \(\frac{3}{4}\) ft. AGROSTEMMA. Attractive, free-flowering	.05	nual, useful in bouquets	.05
plants, of easy culture and excellent for cutting.  Cæli Rosa, Mixed. (Rose of Heaven). All colors. Annual. I ft.  Coronaria, Mixed. (Rose Campion). All colors. Hardy Perennial. 2 ft.  Flos Jovis. Brightrose, Hardy Perennial. 2 ft.		AMPELOPSIS, Veitchii. (Boston Ivy.) Popular rapid growing vine, extensively used on churches and dwellings. It adheres firmly to stone, brick, or wood, foliage turning very brilliant in the autumn. Hardy Perennial.  Oz., .35	
ALONSOA. Charming annual, flowering throughout the summer and autumn, easily grown and very desirable. 1½ ft.  Finest Mixed. In great variety	0.5	ANAGALLIS, Grandiflora Mixed. A constant and profuse bloomer with large, rich, showy flowers. Fine for beds and baskets. Hardy Annual. ½ ft.	.05
	.05		3
ALOYSIA, Citriodora. (Lemon Verbena).  Extensively grown in the house and garden for the delightful perfume of its foliage.  Tender Perennial		ANCHUSA. Showy plants with forget-me-not-like flowers, fine for cutting. If sown early they bloom the first season and for a long period.  Angustifolia. Fine blue. Hardy Perennial.	0.5
ALSTROEMERIA, Finest Mixed. Hand-	,		.05
some, lily-like flowers, very showy and fine for cutting. Hardy Perennial. 2 ft.,		Sempervirens. Rich blue. Hardy Peren-	

T	?kt.		rkt.
ANEMONE. Handsome and easily grown, the seeds should be rubbed in sand to separate them from the cotton-like down with which	,	the spring.	.05
they are covered, before sowing. Haray		ARAUCARIA EXCELSA (see Palm Seeds).	
Perennial.  Coronaria, Finest Mixed. The well-known spring-flowering garden anemone, in many beautiful colors. I ft.	.05	South Seeds 22mg many =	.05
St. Brigid's Strain. An improved form of the garden anemone, flowers larger, more brilliant, and remaining longer in	.10	ARISTOLOCHIA. (Pipe Vine.) Splendid strong-growing climber, with large, thick, shining foliage, and curious pipe-shaped flowers. Very desirable. Hardy Perennial.	
bloom, I ft.  Sylvestris. (Snowdrop Windflower.) Pure satin-white, spring-flowering. I ft.	.05	Elegans. Large, dark purple and white flowers, very fine	.10
in house or conservatory, beautiful spikes of sweet-scented blue flowers. Tender Perennial. 1½ ft.	.10	ARGEMONE, Grandiflora. Large, pure white poppy-like flowers, of easiest culture in any soil. Hardy Annual. 2 ft	
NTHERICUM. One of the finest ornamental garden plants, producing freely fine spikes of sweet-scented lily-like flowers through		ARMERIA. Very pretty plants for edgings or borders. Their bright tufted flowers are freely produced all summer. Hardy Perennial. I ft.	
the summer. Hardy Perennial 1½ ft.  Liliago. (St. Bernard's Lily.) Pure white  Liliastrum. (St. Bruno's Lily.) White	.05	Formosa. (Giant Thrift.) Dark Crimson. Formosa Alba. Large white	.05
with delicate spots	.05	ARNEBIA, Cornuta. The beautiful flowers expand daily in succession and with unusual profusion the whole summer, one plant throwing up quantities of flower stalks, with flowers of a rich yellow, marked with five large black spots which change in hue daily. Very fine for cutting. Half-	
Collection of Six Colors, Tall Blotched and Striped. Finest colors. 1 ft. Dwarf Mixture. Choice sorts and colors . Tall Mixture. Beautiful varieties. 2 ft White. Tall, pure white, fine. 2 ft	.25 .05 .05	hardy Annual. I ft	
aquilegia. (Columbine.) Popular free-flow- ering plants, blooming profusely through the spring and early summer, and of easiest cul- tivation. Hardy Perennial, I to 2 ft. Collection of Twelve Splendid Sorts. Fottler's Select Hybrids. An extra choice strain, with very large, graceful, long-	.40	ASPARAGUS Plumosus Nanus. This beautiful plant invariably commands attention, and its feathery foliage is unrivalled for bouquets. Half-hardy Perennial.  Verticillatus. A graceful climber, with feathery foliage and scarlet berries. Hardy Perennial	
spurred flowers, ranging in color from the brightest to the most delicate tints.  Single, Finest Mixed. In great variety.  Double Hybrids, Finest Mixed. New hy-	.05	ASPERULA. Profuse-blooming plants, lasting a long time in perfection. Sweet-scented, and for cut flowers, very desirable; well adapted for partially shady situations.	
brids with extremely double flowers.  Alba. fl. pl. Double white.  Californica Hybrida. Large golden-yellow, with orange-red spurs.	.05	Azurea Setosa. Sky blue. Annual. 1 ft. Hexaphylla. White flowers, similar to Gypsophila Paniculata. Excellent for cutting.	
Caryophylloides, fl pl. Striped varieties, very fine	.10	Hardy Perennial. 2 ft.  Odorata. (Sweet Woodruff.) The foliage when dried imparts an agreeable perfume;	
Cœrulea. Large blue and white, fine Chrysantha. Golden yellow, fine — Grandiflora Alba. Large white — Lutea. Large light yellow Glandulosa Vera. Beautiful, erect, large	.05	flowers white. Hardy Perennial. I ft  ASPHODELUS. Showy plants with hand- some flower spikes. They grow well in any soil. Hardy Perennial. 2 to 3 ft.	.05
dark blue flowers, with pure white corolla, Jaetschaui. Very large yellow, with long reddish spurs.  Olympica. Large, delicate blue, fine.	.05	Albus. Beautiful white flowers	.05
Olympica, fl. pl. Double, dark blue, white centres  Stuarti. Four inches in diameter, with blue corolla and white sepals, extra	.05	The Asters from your seed last year were the finest I ever had, they were all that could be desired.  S. E. YEATON, (Florist.)	$\alpha$



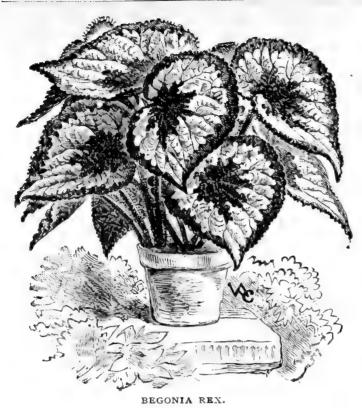
Our Aster seeds are especially grown for us by some of the most skillful growers on this continent and in Europe. They are selected from the most improved forms of the different races, which for doubleness, size and form of flowers, purity of sort, excellence of color and habit, cannot be surpassed. Our large trade among the florists in these and other choice seeds are their best recommendations.

For best results, Asters should have a good, rich soil and plenty of moisture. As the roots are produced near the surface, a mulching during hot weather is very beneficial. The location of the bed should be changed every year.

	kt.	BRANCHING (Continued.)
Fottler's Imperial Mixture. This mixture, original with us, is superior to all others. It is especially sclected from the finest, large flowering, double varieties, growing about the same height. The colors are beautiful and in the greatest variety. 1½ to 2 ft.	.10	—Light Lilac. Very pleasing shade
Fottler's Superb Bedding. A splendid, double, free-flowering variety, specially adapted for beds or masses. The flowers are large, well-formed and resemble the Victoria. I ft.	- 1	Chrysanthemum=Flowered Dwarf. Compact growth, with large, double flowers. 1 ft.  —Collection of Six Colors
—Finest Mixed	OI.	Chrysanthemum=Flowered Tall. Splendid long-stemmed variety, fine for cutting. Large flowers in choice colors. 2 ft.  —Collection of Twelve Colors
Betteridge's Improved Quilled. Perfectly double, finely-quilled flowers. 1½ ft	.05	Comet, or Plume. A distinct race, with loose petals like Japanese Chrysanthemums, very double and profuse bloomers. A most desirable sort. 2 ft.
Collection of Twelve Colors	.40	—Collection of Six Colors
Boston Florists'. See Victoria, which variety is used more largely by Florists and is superior to any of the so-called Florists' strains.		-Deep Rose
Branching, Fottler's Select. Superior and very free-flowering strain. The flowers are extremely large, with graceful, wavy petals on long stems, resembling the Japanese chrysanthemum. This strain is the result		- Light Bide, with White
of a continual selection of the finest types of Semple's and Vick's asters and we have succeeded in obtaining many new shades not found in either of the latter. 3 to 3½ ft.  Finest Mixed. Many new colors.	.10	Crown, or Cocardeau. Large double flowers, with white centres, surrounded with most brilliant colors. Very striking. 1½ tt.  —Collection of Six Colors

			Pkt.
ASTERS (Continued.)	Pkt.	Days Dlaward Derfection Improved	1
Dwarf Bouquet Pyramidal. Pyramid-shaped		Pæony = Flowered Perfection, Improved	
plants, with brilliant colored flowers. 3 ft.		Truffauts. One of the best and most ex-	
Finest Mixed	.10	tensively cultivated classes, having large,	
- I mest mixed:	, , ,	double, beautifully incurved flowers, freely	
Dwarf Pæony Perfection. A fine class with		produced, in the most brilliant colors. 2 ft.	0 -
large, double, incurved flowers of great	-	-Collection of Eighteen Colors.	.85
beauty. 1 ft.		" Twelve Colors	
	.60	" Six Colors	-35
" of Six Colors	-35	—Finest Mixed	OI.
—Finest Mixed	.10	-Blood Red	
Dwarf Silver Ball. Very symmetrical, free-		Brilliant Rose	.10
flowering plants, with large, double, pure	i	-Brilliant Scarlet	.10
white flowers. When in full bloom, the	j		.10
plants resemble large white balls. I ft.	10	—Dark Blue	.10
		Light Blue	01.
Giant Emperor. Each plant produces one		- Pink	.10
flower of enormous size. Very double and		- Pink	01.
beautiful, 2 ft.		—Snow White *	. 10
—Collection of Six Colors	-35	Pæony=Flowered Globe. An excellent va-	
—Finest Mixed	.10	riety with large, double, showy flowers. 2 ft.	
Glory of the Market. Pyramidal growth,		—Collection of Six Colors	.30
vigorous, and with very large flowers, 4 to 6		-Finest Mixed	01.
inches in diameter, of a beautiful azure		Pearl. A superior race, with very large, beau-	
blue color at ft	.10	tifully imbricated double flowers, borne on	
blue color. 1½ ft	-10	long stems. We can recommend these very	
Globe Flowered, White with Blood Red	ļ	link land of the	
centre. Very pretty, double and free-		highly. I ft.	10
flowering. $1\frac{1}{2}$ ft	.10	—Finest Mixed	.10
Goliath. Large, double, very beautiful. 2½ ft.		Rose	.10
-Collection of Six Colors	.30	—White	.10
Finest Mixed	.10	Princess. Splendid new class, with very double,	
		beautifully imbricated, short petalled flow-	
Harlequin. Large flowers, with striped petals.		ers resembling Pompon Dahlias, free and	
Very double, free-flowering. 2 ft.		long bloomer, superior for cutting. $1\frac{1}{2}$ ft.	
—Finest Mixed	.10	—Snowball. Beautiful snow white	.10
Imbricated Pompon. Very fine, small-flow-		-Rosalind. Bright rose	.10
ered sort, excellent for cutting. 12 ft.		-White Passing to Rose. Most delicate.	.10
ered sort, excertent for cutting.		= White lassing to Rose. Most desirable	
	.40		
-Collection of Six Colors	.40	Pompon Cocardeau. Finest Mixed. A	
Collection of Six Colors	-	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant	
-Collection of Six Colors	-	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.	
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in di-</li> </ul>	-	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Oueen of the Earlies, White. Similar to	
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals in-</li> </ul>	-	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Oueen of the Earlies, White. Similar to	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cut-</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks be-	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its nar-</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> </ul>	.40	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony</li> </ul>	.40	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pxony type, with large, very double, finely formed</li> </ul>	.40	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed  —Carmine	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> </ul>	.40 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed  —Carmine  —Crimson	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> </ul>	.40 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed  —Carmine  —Crimson  —Dark Blue	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> </ul>	.40 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed —Carmine —Crimson —Dark Blue —Light Blue	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> <li>Sky=Blue and White. Pleasing color</li> </ul>	.40 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed —Carmine —Crimson —Dark Blue —Light Blue —Rose	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> <li>Sky=Blue and White. Pleasing color</li> <li>Liliput, Finest Mixed. Of branching habit,</li> </ul>	.40 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  —Finest Mixed —Carmine —Crimson —Dark Blue —Light Blue	.10
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<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> <li>Sky=Blue and White. Pleasing color</li> <li>Liliput, Finest Mixed. Of branching habit, with small double flowers in great abundance, excellent for cutting. 1½ ft.</li> <li>Mignon. A valuable class, resembling in habit, height and form the Victoria, with flowers a little smaller, but more freely produced, and keeping a long time. 1½ ft.</li> <li>Finest Mixed</li> <li>Pure White. Excellent</li> <li>Peach Blossom. Beautiful pink</li> <li>Needle Victoria, Finest Mixed. A splendid class of the Hedgehog or quilled race, with long, pointed petals. 2 ft.</li> <li>Non Plus Ultra. A splendid class, of vigorous</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  Finest Mixed  Carmine  Crimson  Dark Blue  Light Blue  Rose  White  Rose=Flowered. A beautiful class, with very large, double flowers of most brilliant colors. 2 ft.  Collection of Twelve Colors  Finest Mixed  Dark Scarlet (General Jacqueminot) extra  Schiller or Grace. Finest Mixed. Extremely free-flowering, very double variety, excellent for cutting. 1½ ft.  Semple's, see Branching.  Triumph or Pæony=Flowered Tom Thumb. A valuable class. Plants dwarf and com-	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> <li>Sky=Blue and White. Pleasing color</li> <li>Liliput, Finest Mixed. Of branching habit, with small double flowers in great abundance, excellent for cutting. 1½ ft.</li> <li>Mignon. A valuable class, resembling in habit, height and form the Victoria, with flowers a little smaller, but more freely produced, and keeping a long time. 1½ ft.</li> <li>Finest Mixed</li> <li>Pure White. Excellent</li> <li>Peach Blossom. Beautiful pink</li> <li>Needle Victoria, Finest Mixed. A splendid class of the Hedgehog or quilled race, with long, pointed petals. 2 ft.</li> <li>Non Plus Ultra. A splendid class, of vigorous growth, with upright branches; the flowers</li> </ul>	.10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres I½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to I½ ft.  —Finest Mixed — Carmine — Crimson — Dark Blue — Light Blue — Rose — White  Rose=Flowered. A beautiful class, with very large, double flowers of most brilliant colors. 2 ft. — Collection of Twelve Colors — Finest Mixed — Dark Scarlet (General Jacqueminot) extra  Schiller or Grace. Finest Mixed. Extremely free-flowering, very double variety, excellent for cutting. 1½ ft.  Semple's, see Branching.  Triumph or Pæony=Flowered Tom Thumb.  A valuable class. Plants dwarf and compact, producing a great number of large,	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pæony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> <li>Sky=Blue and White. Pleasing color</li> <li>Liliput, Finest Mixed. Of branching habit, with small double flowers in great abundance, excellent for cutting. 1½ ft.</li> <li>Mignon. A valuable class, resembling in habit, height and form the Victoria, with flowers a little smaller, but more freely produced, and keeping a long time. 1½ ft.</li> <li>Finest Mixed</li> <li>Pure White. Excellent</li> <li>Peach Blossom. Beautiful pink</li> <li>Needle Victoria, Finest Mixed. A splendid class of the Hedgehog or quilled race, with long, pointed petals. 2 ft.</li> <li>Non Plus Ultra. A splendid class, of vigorous growth, with upright branches; the flowers are large, imbricated and double, I ft.</li> </ul>	.10 .10 .10 .10 .10 .10 .10 .10 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres 1½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to 1½ ft.  Finest Mixed  Carmine  Crimson  Dark Blue  Light Blue  Rose  White  Rose=Flowered. A beautiful class, with very large, double flowers of most brilliant colors. 2 ft.  Collection of Twelve Colors  Finest Mixed  Dark Scarlet (General Jacqueminot) extra  Schiller or Grace. Finest Mixed. Extremely free-flowering, very double variety, excellent for cutting. 1½ ft.  Semple's, see Branching.  Triumph or Pæony=Flowered Tom Thumb.  A valuable class. Plants dwarf and compact, producing a great number of large, pæony-shaped flowers of faultless form. 8 in.	.10
<ul> <li>Collection of Six Colors</li> <li>Finest Mixed</li> <li>Jewel, or Ball. A magnificent class, with perfectly round flowers, about 2½ inches in diameter, borne on long stems; petals incurved; excellent for cutting. 1½ ft.</li> <li>Collection of Four Colors</li> <li>Finest Mixed</li> <li>Lady in White. A new class excellent for cutting; free-flowering and distinct in its narrow foliage and pure white flowers, 1½ ft.</li> <li>La Superbe. A splendid strain of the pxony type, with large, very double, finely formed flowers. 2 ft.</li> <li>Rose. Beautiful, soft rose</li> <li>Sky=Blue and White. Pleasing color</li> <li>Liliput, Finest Mixed. Of branching habit, with small double flowers in great abundance, excellent for cutting. 1½ ft.</li> <li>Mignon. A valuable class, resembling in habit, height and form the Victoria, with flowers a little smaller, but more freely produced, and keeping a long time. 1½ ft.</li> <li>Finest Mixed</li> <li>Pure White. Excellent</li> <li>Peach Blossom. Beautiful pink</li> <li>Needle Victoria, Finest Mixed. A splendid class of the Hedgehog or quilled race, with long, pointed petals. 2 ft.</li> <li>Non Plus Ultra. A splendid class, of vigorous growth, with upright branches; the flowers are large, imbricated and double, I ft.</li> <li>Collection of Six Colors.</li> </ul>	.10 .10 .10 .10 .10 .10 .10 .10	Pompon Cocardeau. Finest Mixed. A small-flowered variety, of most brilliant colors, with white centres I½ ft.  Queen of the Earlies, White. Similar to Queen of the Market, but flowering 2 or 3 weeks earlier. ¾ ft.  Queen of the Market. A handsome profuse-blooming class with double, finely formed flowers, coming into bloom 3 to 4 weeks before other sorts. Extensively grown by Florists for early cutting. I to I½ ft.  —Finest Mixed — Carmine — Crimson — Dark Blue — Light Blue — Rose — White  Rose=Flowered. A beautiful class, with very large, double flowers of most brilliant colors. 2 ft. — Collection of Twelve Colors — Finest Mixed — Dark Scarlet (General Jacqueminot) extra  Schiller or Grace. Finest Mixed. Extremely free-flowering, very double variety, excellent for cutting. 1½ ft.  Semple's, see Branching.  Triumph or Pæony=Flowered Tom Thumb.  A valuable class. Plants dwarf and compact, producing a great number of large,	.10

ASTERS (Continued.) Pkt.	Pkt
Victoria, Improved. Special Strain. Our strain of this Aster is unrivalled, it is superior for exhibition purposes and for Florists' use. It is more extensively grown than any other variety. The plants are of pyramidal habit and produce freely beautifully imbricated, large, double flowers on long stems. As the petals curve outward it makes a splendid contrast to the pæonyflowered varieties. 1½ to 2 ft.	ASTER. Perennial Sorts. (Michaelmas Daisies.) We have in this class some of the most showy, beautiful and interesting hardy plants grown; their graceful habit, profusion of bloom, and great variety of colors make them invaluable for the garden.  Finest Mixed. From a splendid collection of Bessarabicus. Very large, blue. 2 ft
-Collection of Eighteen Colors 1.00	Ptarmicoides. White, free flowering
- " Twelve Colors	Pyramidal. New race, great variety of colors
- " Six Colors	
-Finest Mixed	AUBRETIA. Pretty evergreen trailers; one of
—Carmine Rose	the brightest and freest-flowering plants of early spring; they are adapted to rock work,
-Crimson	border and pot culture. Hardy Perennial.
	Bougainvillei. Dark blue, fine
—Light Blue	Leichtlini. Large, rosy carmine
Peach Blossom Pink	AURICULA, see Primula Auricula.
-Snow White	
Victoria, Dwarf. Similar to the above, but	BACHELOR'S BUTTON, see Centaurea
growing only 8 or 10 inches high. As the	Cyanus.
flowers are numerous as well as very large,	BALSAM. Very popular summer and autumn
a bed of this variety is exceedingly showy.	flowers; should have a place in every gar-
—Finest Mixed ,	den. Of pyramidal growth, thickly covered
—Dark Scarlet	with beautiful, double flowers of all shades
-Peach Blossom	and colors. Hardy Annual. $1\frac{1}{2}$ to 2 ft. Fottler's Challenger. This magnificent
-Snow White	strain surpasses in doubleness, extraordi-
Vicks Branching, see Branching.	nary size, perfect form, brilliancy and variety
	of color, any heretofore introduced10
Washington. Splendid for exhibition pur-	Fottler's Snowball. A superior white va-
poses, extremely large and double. 2 ft.	riety for florists; large, very double and
-Collection of Twelve Colors	good stems
Fine 4 Mined	Camelia=Flowered. Finest double mixea05 —Collection of Eight Colors. Doub e30
White, Shaded with Rose, (Lady Washington)	—Collection of Eight Colors. Doub e30 Carnation Striped. Finest double mixed05 Rose=Flowered. Finest mixed. Fine flor-
Zirngiebel's or Boston White. Without	ists' strain, very double, of fine form
doubt one of the finest for florists' use;	—Collection of Twelve Colors. Double50
flowers very double, medium to large, imbri-	— " Six Colors. Double25
cated, globular in form, pure white. 2 ft10	Royal, The King. Intense scarlet, very double and superior quality
	- the Queen. Bright, sating rose, lovely05
	BALLOON VINE. A pretty climber, remarkable for its inflated capsule, from which it
The state of the s	derives its name. Hardy Annual. 10 ft05
	BAPTISIA. Australis. Handsome Hardy
	Perennial, with spikes 5 or 6 inches long of
	bright blue pea-shaped flowers. 3 ft
	BARTONIA. Aurea. Hardy Annual, with
	fragrant golden-yellow flowers, turning to
	orange. Very showy. $1\frac{1}{2}$ ft
	BEAN. Popular ornamental climbers, doing
	well in ordinary soil. 12 ft.
	Scarlet Runner. Brilliant scarlet flowers05 White Runner. Pure white flowers05
	The state of the s
	BIDENS, Atrosanguinea. Large, deep maroon flowers on long stems, blooms the first
	season from seed. Half Hardy Perennial,
	2 ft
	—Grandiflora. Large yellow
	BIGNONIA, Radicans. (Trumpet Vine). A
	synonym of Tecoma Radicans. Splendid
	climber, with large orange and red trumpet-
	shaped flowers. Hardy Perennial
	BLUMENBACHIA, Insignis. Elegant
	branched trailing plant, with pretty white
PERENNIAL ASTERS	flowers. Hardy Annual. $\frac{3}{4}$ ft

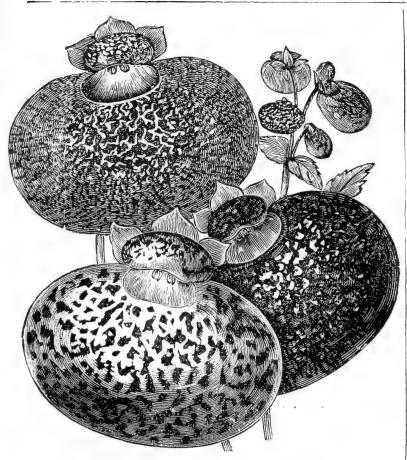


BEGONIA REX.	
	Pkt.
ful summer and autumn flowering plants. For beds, borders or window-boxes they are unsurpassed, easily grown from seed and with generous treatment may be had in bloom in about six months.	I KI.
Collection of Twelve Choice Colors .	1.00
" Six Choice Colors	.50
English Gold Medal Hybrids. A prize	5
strain noted for the immense size and exqui- site forms and colors of its flowers, which are yielded most profusely.	
—Finest Double Mixed	.25
—Finest Single Mixed	.25
French Prize. Saved only from the richest and most varied flowers of an immense collection.	3
	.25
<ul><li>Double Mixed Hybrids</li><li>Single Mixed Hybrids</li><li></li></ul>	.25
Giant Hybrids. Finest Mixed, with very	
large flowers of the greatest perfection, mea-	
suring from 4 to 6 inches across  International Prize. An unsurpassed strain, saved from the best flowers of the new English, French and German varieties, whose superiority as regards form, size and color, has been abundantly proved	.10
	5
BEGONIA, Ornamental Leaved.  Baumanni Hybrida. New, with handsome foliage and large, sweet-scented bright rose	
colored flowers	.15
beauty, flowers white	.25
tion; extra fine, large variegated leaves.  Semperflorens Hybrida. A magnificent race, presenting a great variety of colors in	.25
foliage and flowers. Continuous bloomer.  -Vernon. Splendid variety with very dark	.10
leaves and orange-carmine flowers — Dwarf Vernon. Foliage very dark, and	.10
brilliant red flowers, compact. 6 in. high.	.15
BUPHTHALMUM, Salicifolium. (Oxeye). A first class Hardy Perennial, with golden-	
yellow flowers on stems 2 ft. high	.05



DOUBLE DATSY.

DOUBLE DAISI.	
BELLIS PERENNIS, Double Daisy. Low- growing plants, producing in early spring their handsome double flowers. They grow best in rich, loamy soil and rather cool situ- ations. Hardy Perennial.	Pkt.
Finest Mixed, Double. Unsurpassed . Longfellow. Double, dark rose Maxima. (Giant). A variety with enormous,	.10
double flowers, in glowing red and rose . — <b>Alba.</b> Largest, double white flowering vari-	.10
ety, extra fine	.10
flowers on long stems	.10
BOCCONIA, Japonica. Ornamental plant of stately habit and finely cut foliage; for growing in clumps or singly, they produce a marked effect. Hardy Perennial. 6 ft	.05
BOLTONIA Latisquama. Vigorous plants with large heads of single Aster-like flowers of a clear, lavender lilac color. Hardy Perennial. 3 to 4 ft	.10
BRACHYCOME. Finest Mixed. (Swan River Daisy). Brilliant, free-flowering plants with Cineraria-shaped flowers. Hardy Annual. I ft.	
BROWALLIA. Free-flowering plants for house or garden, blooming throughout the summer, excellent for cut flowers. Annual. 1½ ft.	.05
Finest Mixed	.05 .05 .05 .05
BRUGMANSIA, see Datura Arborea.	
CACALIA, Tassel Flower. Profuse blooming plants with tassel-like flowers. Hardy Annual. 1½ ft.	
Aurantiaca. (Lutea). Golden yellow . Coccinea. Fine scarlet, very showy .	.05
CACTUS, Finest Mixed. Succulent plants of curious and ornamental growths; showy and handsome flowers in great variety. Tender Perennial.	.10
evergreen climber, with delicate green for age and conspicuous flowers; it blooms freely first season from seed. Half-hardy Perennial.	
Scabra. Bright Orange	.05



IMPROVED CALCEOLARIAS.

	Pkt.
finest strains in cultivation, which have carried off the leading prizes. They are unsurpassed for their free-flowering qualities and compact habit. The flowers are large, exceedingly rich and varied in color; beautifully spotted and blotched, and of remarkably fine form and substance. Tender Perennial.  Fottler's Superb. A profuse blooming strain of excellent habit, with flowers of very large size, nearly 2 inches across, and fine form;	
the colors are as rich and varied as possible.  Sutton's Perfection. A strain of great size, richness and diversity of color, seeds are of Sutton & Sons own saving from choicest flowers only, produced on plants of the dwarf and vigorous habit for which this strain has	.50
an established reputation	<b>-7</b> 5
great merit	.25
large and of beautiful colors James' Giant. Extra choice, and highly recommended, very large, finely marked	.25
Rugosa. (Shrubby or Bedding). The true bedding varieties; innumerable flowers	.25
CALENDULA. Showy, free-flowering plants producing a fine effect, and blooming until late in the autumn; excellent for cutting. Hardy Annual. I to 1½ ft.	
Finest Double Mixed	.05 .05 .05 .05 .05 .05
The state of the s	5

CALIFORNIA GOLDEN BELLS. (Emmen-	
anthe Penduliflora.) An annual with pretty	
foliage and charming spikes of dainty yellow flowers like lilies of the valley, fine for bou-	
quets and as a dried flower for winter decor-	
ation	.10
CALLIOPSIS, see Coreopsis.	
CALLIRHOE. (Poppy Mallow). An elegant genus of annual and perennial plants, the	
former resembling the scarlet flax; the lat-	
ter produce flowers much larger, very beau-	
tiful.	
Involucrata. Large violet crimson flowers from early summer till frost. Hardy Peren-	
nial. I ft	.05
nial. I ft. Lineariloba. Large, dark carmine, blooms	
the first season. Hardy Perennial. 8 in Pedata Nana Compacta. Rose. Annual.	.05
I ft	.05
CAMPANULA. (Bell Flower.) Showy, well-	.03
known plants, characterized by the richness	
of colors and profusion of flowers, and are	
among our most attractive garden plants.  Hardy Perennial, unless otherwise stated.	
Finest Mixed. From a large collection.	.05
Carpatica. Fine blue. 1 ft	.05
-Alba. Fine white. Ift	.05
Loreyi. Blue. Annual. 1 ft	.05
Macrantha. Large, deep purple. 2 ft.	.05
Mariesi. Rich violet. 1 ft	.05
Macrostyla. Large violet. Annual. 2 ft.	.05
-Rosea. Rose color (varies). Annual. 2 ft. Nobilis. Very large, purple flowers. 2½ ft.	.05
-Alba. Very large, white	.10 .10
Persicæfolia. Fine blue, beautiful class. 2 ft.	.05
-Fl. pl. Beautiful double blue. 2 ft.	01.
—Grandificra Alba. Extra large, profuse	10
and long bloomer. 2 ft	.10
<b>Punctata.</b> White, spotted with purple. $1\frac{1}{2}$ ft.	.05
Rotundifolia. (Hare-bell). charming blue,	
Ift	.05
CAMPANULA MEDIUM. (Canterbury Bells). Imposing, hardy plants about 3 feet in	
height, profusely covered with large, bell-	
shaped flowers, extremely showy and valu-	
able for cutting.	
Dean's Hybrids. A choice strain with large flowers and choice colors, double and	
single	.05
Prize Mixture. A combination of the fin-	
est classes and colors, single, double and	0.5
est classes and colors, single, double and	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped	.05
est classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  Rose, Purple, Striped and White. Ea. Double Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each CANARY=BIRD VINE, see Tropæolum.  CARNATION PINKS, see Dianthus.  CASTOR=OIL BEAN, see Ricinus.  CATANANCHE. Finest Mixed. Pretty,	.05
est classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  Rose, Purple, Striped and White. Ea. Double Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each CANARY=BIRD VINE, see Tropæolum.  CARNATION PINKS, see Dianthus.  CASTOR=OIL BEAN, see Ricinus.  CATANANCHE. Finest Mixed. Pretty, free-flowering. Hardy Perennial. Blue	.05 .05 .05 .05
est classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  Rose, Purple, Striped and White. Ea. Double Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each CANARY=BIRD VINE, see Tropæolum.  CARNATION PINKS, see Dianthus.  CASTOR=OIL BEAN, see Ricinus.  CATANANCHE. Finest Mixed. Pretty, free-flowering. Hardy Perennial. Blue and white. 2½ ft.	.05
est classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  Rose, Purple, Striped and White. Ea. Double Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each CANARY=BIRD VINE, see Tropæolum.  CARNATION PINKS, see Dianthus.  CATANANCHE. Finest Mixed. Pretty, free-flowering. Hardy Perennial. Blue and white. 2½ ft.  CEDRONELLA. Cana. Purplish-crimson	.05 .05 .05 .05
est classes and colors, single, double and cupped  Calycanthema. Finest Mixed. The fine cupped variety. 2½ ft.  Rose, Purple, Striped and White. Ea. Double Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each, Single Finest Mixed. All colors  Blue, Rose, Striped and White. Each CANARY=BIRD VINE, see Tropæolum.  CARNATION PINKS, see Dianthus.  CASTOR=OIL BEAN, see Ricinus.  CATANANCHE. Finest Mixed. Pretty, free-flowering. Hardy Perennial. Blue and white. 2½ ft.	.05 .05 .05 .05

Pkt.

	Pl t
CANDYTUFT. One of the most useful and	
popular plants for beds or massing; exten-	
sively used for cut flowers. Hardy Annual.	
I ft.	
Finest Mixed	.05
Carmine	.05
Dark Crimson. (Dunnett's) . " .25	.05
Dobbies Spiral. (Giant White). Very large	
spikes of white flowers; fine florists' varie-	
ty Oz., .40	.05
Empress. Large trusses of pure white flow-	
ers; Candelabrum-like habit . Oz., .40	.05
Odorata. Fragrant white " .20	.05
Purple	.05
Vhite Rocket. One of the best " .20	.05
For Perennial sorts, see Iberis.	



CROZY'S DWARF CANNAS.

cannas. Handsome foliage and flowering plants, producing striking effects. The large-flowering sorts are admirably adapted for house growing in pots during the winter, many of them blooming the entire year. Cut a small piece out of the seed, soak in warm water over night, and plant ½ inch deep in a warm, moist atmosphere, with bottom heat; they will germinate in a few days. Half-Hardy Perennial.	
Crozy's Large=Flowering, Collection of	
Six Colors	.40
-Finest Mixed. A dwarf race, with large flowers in a great variety of colors. 3 to 4	
ft.	.IC
-Dark=Leaved Sorts. A mixture of dwarf, dark-foliaged sorts with large flowers of various colors	
	.10
Madam Crozy. Immense spikes of deep	
vermilion, golden-bordered flowers. 4 ft.  Queen Charlotte. Immense blood-red flowers with a broad, bright-yellow edge. 3 to 4 ft.	.10
·	• • 5
CENTRANTHUS, Finest Mixed. Compact, free-flowering. Hardy Annual. 1½ ft.	.01
0	

CHINESE PRIMROSE, see Primula.



CELOSIA, "OSTRICH FEATHER."

uable annual with long feathery plumes of the richest colors, varying from pale yellow	
to the deepest crimson. Very effective durthe summer and autumn. 1½ to 2 ft.	
the summer and autumn. I to 2 ft.	
Finest Mixed. From a choice collection.	.05
Ostrich Feather, Crimson. Large plumes, exquisitely curved and curled. 3 ft	τ.ο
Orange Plumes like preceding 2 ft	.10
——Orange. Plumes like preceding. 3 ft. Thompson's. Purplish-red foliage, brilliant	.10
crimson stems and flowers. $I = \frac{1}{2}$ ft	.05
See also Cockscomb.	
See with Secretary,	
stemon-like spikes of brilliant colored flowers. Hardy Perennial. 3 ft.	
Barbata Torreyi. Scarlet	.05
Hybrids, Finest Mixed. In great variety.	.05
CLARKIA. Favorite free-flowering plants, very fine for cutting. <i>Hardy Annual</i> . I ft. Finest Double Mixed. Brilliant colors Finest Single Mixed. Great variety	
CLEMATIS. Well known and greatly admired	
climbers, remarkable for the beauty and fragrance of their blossoms. Sow in sandy soil, and place in gentle heat. Ilardy Percennial.	
Flamula. Large clusters of small, white,	
sweet-scented flowers. 15 ft	.05
sweet-scented flowers. 15 ft	
flowered sorts, producing, in regal profusion,	
flowers 4 to 7 inches across, in shades of	
purple, lavender, crimson and white. 25 ft.	.05
Paniculata. A new variety of first class	
merit. It is a vigorous grower, and is	
covered in the latter part of the summer	
with a perfect cloud of star-like fragrant	07
white flowers. 25 ft	.05
with an odor of sweet almonds, freely pro-	

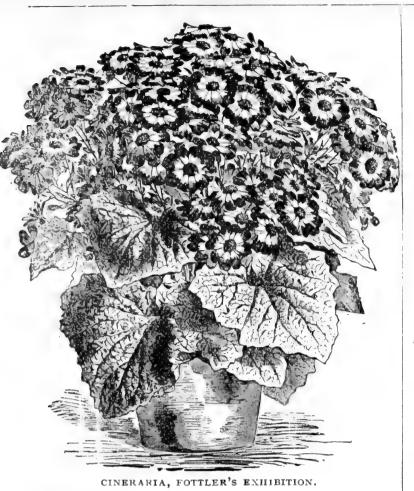


	Pkt.
CENTAUREA. Free-flowering plants, with handsome showy flowers, excellent for cut-	I Kt.
ting. Hardy Annual.	
Cyanus. (Bachelor's Button, or Corn	
Flower).  -Finest Mixed. Choice colors, 2 ft. Oz.,	
	.05
	.05
Emperor Wm. Finest dark blue. 2 ft	.05
-Lilac, Red, Rose, White. Each	.05
-Victoria. Dwarf azure blue. 1 ft	.05
Marguerite. A new pure white variety, with very large and deliciously fragrant flowers,	
	.IO
fine for bouquets	•••
colors. 2 ft	.05
Odorata. Large, light purple, fragrant	
flowers. One of the finest in cultivation.	
In form like C. Suaveolens	.10
-Chameleon. Large, fragrant flowers in	
form like C. Marguerite, but constantly	
changing in hue from a bright yellow to	
lilac and rose	.15
Suaveolens. Beautiful, yellow, thistle-like,	••• )
sweet-scented flowers	٥٢
	.05
<b>CENTAUREA.</b> (Dusty Miller). Silver-foliaged plants extensively used for edgings, baskets, etc. Half-Hardy Perennial.	
Candidissima. Very white, thick foliage	.10
Clementei. White, finely-cut foliage	.Io
Gymnocarpa. Very graceful white foliage.	
CLIANTHUS, Dempieri. (Glory Pea). A	
magnificent climbing shrub, blooming freely through the summer. The flowers are peashaped, large and of a brilliant scarlet color, black centre. <i>Tender Perennial</i> . 4 ft	.IC
CLINTONIA, Finest Mixed. Flowers re-	
sembling the Lobelia, and well suited for	
baskets, edgings, etc. Very free bloomers,	
continuing until frost. Hardy Annual. 1 ft.	.05
CLITORIA, Cœlestis. Handsome, green- house climber, with bright blue, pea-shaped	
nouse chimper, with bright blue, bea-shaped	

flowers

rieties. Showy and effective plants for	
rieties. Showy and effective plants for garden and house. Extensively grown for	
cut flowers. 1½ ft.	
Double, Finest Mixed. Showy colors .	.05
-Fringed Hybrids. Fine strain with large,	
double, beautifully-fringed flowers in many	
Coldon Lomon Durale Scanlet and	.10
—Golden, Lemon, Purple, Scarlet and White. Each	05
Single, Finest Mixed. Showy colors.	.05
-Purplish Crimson, Scarlet, Rose, Yel=	•••
low and White. Each	.05
Fottler's Special Mixture. Double and	
single in all the most beautiful sorts	.10
CHRYSANTHEMUM. Perennial Varieties.	
These sorts are of great value in the gar-	
den and conservatory, flowering from early	
autumn to December. Extensively grown	
for cut flowers.	
Fottler's Large Flowering Mixed. In-	
cluding the finest large flowered, double sorts of early and late varieties in all classes.	.I §
Chinese, Finest Mixed. Choice double	.17
Frutescens. (White Marguerite). Single .	.IO
Japanese, Delaux Early. From a collec-	
tion of over 200 superb, large flowering and	
very early varieties. Seed sown in March	
will commence blooming in August or Sep-	
tember. Finest and most useful strain for out-door growing.	.15
Japanese, Delaux Early Dwarf. Dwarf	.13
strain of the above, growing 20 inches high.	.15
strain of the above, growing 20 inches high.  Japanese Downy Varieties. A curious	
and beautiful race, with a fine downy or	
hairy-like growth on the petals	.15
Pæony=Flowered. A splendid mixture of the incurved sorts	.10
Pompon=Flowered. A fine strain of the	.10
small-flowered sorts	.IO
Uliginosum. Large, single, white, excellent	
for cutting Hardy Perennial	.10
CLOVE PINKS see Dianthus.	
COBÆA. A magnificent, rapid-growing	
climber, with beautiful foliage and large bell-shaped flowers. Plant the seed edge-	
wise and cover lightly. Half-hardy Per-	
ennial.	
Scandens. Purple. 20 ft	.10
—Alba. White. 20 ft.	.10
Macrostemma. New sort, with large, open,	
violet flowers and very long stamens; rapid	T #
grower	.15
COLEUS. Ornamental foliage plants of most	
striking colors and variegation, easily grown	
from seed, from which many new varieties	
are produced. Half-hardy Perennial.  Finest Mixed. From a large collection.	.10
Fringed and Blotched. A French strain,	.10
with large leaves beautifully fringed and	
	.15
blotched in beautiful colors  Monstrosus Hybridus. A newstrain, with	
immense leaves, in charming variegations.	.25
New Large-Leaved Varieties. Finest mix- ture, saved from new varieties, with very	
large and superbly variegated foliage	.25
	3
COLLINSIA, Finest Mixed. Free-flowering California plants of great beauty, well	
adapted for massing or mixed borders.	
Hardy Annual. I ft	.05

Pkt



	Pkt.
CINERARIA. Our seed has been saved from a	
collection unsurpassed for size, richness and	
variety of color, perfection of form, and ele-	
gance of habit. Seed should be sown from	
Aug. to Oct. for winter blooming, and	
potted off into a compost of loam, leaf	
mould and sand, and later repotted into a	
stronger soil. Tender Perennial.	

Fottler's Exhibition. Acknowledged by our customers to be one of the finest strains in cultivation. Plants of compact branching habit, with large heads of very large flowers, rich and beautiful colors in the greatest variety

Sutton's Superb. This strain is direct from Sutton & Sons, who have numerous letters from their customers expressing astonishment at the immense size, rich and varied coloring, symmetrical form and profusion of bloom of this superb strain.

.50

Superb Double Mixed. A splendid strain saved from an immense collection, and will produce, almost exclusively, beautiful double flowers

CINERARIA. (Dusty Miller). Silvery foliage, for baskets, edgings, ribbon work, etc.

DWARF COCKSCOMB.	
COCKSCOMB. One of the most satisfactory	Pkt.
plants for garden decoration, producing their richly-colored flowers in comb-like form. For best results sow early and trans-	
plant. Half-hardy Annual.	
Tall Finest Mixed. Fine colors. 2 to 3 ft.	.05
<b>Dwarf Finest Mixed.</b> All colors. $\frac{3}{4}$ ft.	.05
-Bright Rose. 3 ft	.05
—Chamois. $\frac{3}{4}$ ft	.05
—Copper Color. $\frac{3}{4}$ ft	.05
—Dark Crimson. $\frac{3}{4}$ ft	.05
—Chamois. $\frac{3}{4}$ ft	.05
$\frac{3}{4}$ ft	.05
3/4 ft	.05
combs of immense size	.10
—Violet. $\frac{3}{4}$ ft	.05
—Collection of Six Colors	.30
glossy foliage and large snow-white flowers and deep scarlet fruit. Half-hardy Annual.	.03
collowing the entire season. I to $1\frac{1}{2}$ ft. Coccinea. Dark scarlet, fine Grandiflora. Peculiar reddish-yellow color .	
COLUMBINE, see Aquilegia.	
commetina, Finest Mixed. Erect-growing, tuberous-rooted plants, producing handsome flowers in great profusion, the first season, from seed; the roots may be kept like Dahlias through the winter. Half-hardy Perennial. 1½ ft	.02
CONVOLVULUS MAJOR, see Ipomœa Pur-	
purea.	
CONVOLVULUS MINOR, Dwarf Morning Glory. Showy plants, with handsome, large, richly-colored flowers, producing a	
brilliant effect in beds, borders, baskets, etc.  Hardy Annual. I ft.	
Finest Mixed. Richly colored flowers .	.00
Mauritanicus. Bright blue, fine for baskets.	.0.
COWSLIP, see Primula Veris.	.0

CREPIS, or Hawkweed. Finest Mixed.

Annual.

Showy free-flowering plants, very effective

and retain their beauty a long time. Hardy

.05

COREOPSIS or CALLIOPSIS. Showy hardy plants, with rich brightly-colored flowers through the entire season; very useful for cutting. Hardy Annual. 1½ to 2 ft.  Finest Mixed. Choice mixture, best sorts05 Atrosanguinea. Rich dark red, marbled05 Bicolor Marmorata. Golden yellow and brown05 Coronata. Large, fine yellow .05 —Maxima. New extra large .05 Hybrida fl.pl. Double-flowered, mixed colors Nigra Speciosa. Dark red .05 COREOPSIS, Hardy Perennial Varieties.	CRUCIANELLA Stylosa. Pretty early blooming plants with bright rose flowers, of easy culture in gardens. Hardy Perennial. 1 ft.
The most beautiful of our garden plants, producing continually bright flowers throughout the season; early sown seed will bloom the same season. 3 ft.  Finest Mixed. Best varieties	
COSMOS.	
cosmos. Handsome, tall-growing plants, covered in the autumn with single Anemone-like flowers, which range through all shades of rose, purple and white. Excellent for cutting. Hardy Annual. 5 ft.  Fottler's Early Hybrids. Flowers large and the variety of colors greater than any other strain, seed sown in the open ground in May will bloom from July to frost	CYCLAMEN GIGANTEUM.  CYCLAMEN PERSICUM. For size, substance of bloom, variety of color, and general excellence, our seeds are unsurpassed. They are saved from strains which have received the highest awards, and none finer can be found in cultivation.
California Hybrids. A strain embracing flowers of the most remarkable shapes, sizes and colors. New	Fottler's Perfection. A most superb strain obtained by the continued selection of the finest types and colors of C. Persicum, which produce flowers almost as large as the giant varieties, while the plants bloom much more profusely
CUPHEA, Cigar Plant. Very pretty plants, well adapted for the flower garden in summer, or pot culture in the house through the winter. Grow easily and bloom freely. Half-hardy Perennial.  Platycentra. Scarlet, tipped with black and white. I ft	with flowers of extraordinary size and great substance, the leaves are proportionately large and very beautifully marked with silver grey

CYCLAMEN (Continued.) Pkt.  Giant Finest Mixed. An extra choice	Cheal's Dwarf Bedders. Single flowers of	Pkt
German strain, saved from very large flowers of rich and varied colors	most brilliant colors. I ft	.10
Nilliams' Giant Mixed. A superb large flowering English strain of choice colors25	—Small=Flowered. Finest colors Single, Finest Mixed. Saved from best-	. 10
Duke of Connaught. Rich purplish crimson of unusually large size	named varieties	.05
Mauve Queen. Large mauve colored flowers of fine form	ing all others in size and colors	. 1 5
Princess May. Beautiful large flowers of a charming shade of pink	colors	.05
Prince of Wales. Large brilliant red, of fine form and substance	DELPHINIUM. (Larkspur). Annual Varieties. These are among our most showy, graceful	
CYCLANTHERA, Explodens. Free-growing	and effective plants, handsome cut foliage and brilliant-colored flowers. 2 to 3 ft.	
climber, with handsome foliage and pretty, oval seed pods, exploding when ripe. Hardy	Collection Six Colors. Dwarf, Double . Collection Six Colors. Tall, Double .	.20
Annual	Double Imperial Branching, Finest Mixed. Splendid strain, choice colors	.05
fuse in bloom and excellent for cutting. Used by many florists in preference to Sweet	— Wiolet Blue. Handsome shade — White. Excellent for cutting	.05
Alyssum. Hardy Annual. I ft.	—Dwarf Candelabrum. Finest Mixed. Banching habit, fine colors. 1 ft.	.05
Cœlestinum. Fine Blue	—Rocket, Finest Mixed. The earliest strain in choice colors. I ft.	.05
CYPERUS. Handsome foliage plants, excel-	-Giant Hyacinth=Flowered. Finest	.03
lent for conservatory or table decorations; fine plants can be grown from seed in less	Mixed. Large flowers, fine colors. 2 ft.  —Tall Rocket, Finest Mixed. Fine strain	.05
than three months. Half-hardy Perennial.  Alternifolius. Shining deep green fronds	and colors. 2 ft ,	.05
resembling a miniature palm	DELPHINIUM. (Hardy Perennial Sorts.) The perennial Larkspurs make a very im-	
like foliage, useful as an aquatic or for growing in pots	posing display with their tall and graceful spikes of flowers and most of these sorts	
CYPRESS VINE. An elegant climbing plant,	bloom the first season from seed.	
with beautiful, finely-cut, fern-like foliage and masses of brilliant star-shaped flowers.	New Hybrids, Finest Mixed. An exceptionally fine strain, selected and saved from	
Half-hardy Annual. 15 ft. Finest Mixed Oz25, .05	the best single and double varieties Barlowi. Large, dark blue, fine. 2 ft	.05
Bright Scarlet	Brunonianum. (Musk Scented). Blue. 2	.10
DAISY, see Bellis Perennis.	ft	.10
	Elatum Hybridum. (Bee Larkspur). Finest	.05
	Formosum. Dark blue, fine. 2 ft	.05
	Grandiflorum. (Chinensis.) Large, blue,	
	-Album. Large white, excellent. 1½ ft.	.05 .05
	Nudicaule. Dwarf scarlet, free bloomer. 1 ft.  —Aurantiacum. Beautiful orange red. 1 ft.	01.
	Zalil. Sulphur-yellow; most beautiful. 3ft. DATURA. (Trumpet Flower). Handsome,	.10
	bushy plants, covered with deliciously fragrant trumpet-shaped flowers, until late in	
	the fall. Very effective. Hardy Annual,	
	unless noted. 3 ft.  Finest Mixed, Double Varieties	.05
	Arborea. (Brugmansia). Fine for house or conservatory; pure white and very fragrant	
SINGLE DAHLIA.	flowers, popularly called Angels' Trumpet.  Tender Perennial. 4 ft	. I Q
DAHLIA. This favorite is easily grown from seed, blooming the first season if started	Cornucopia. Three flowers in one, of a delicate French white inside and beautifully	
early in gentle heat. It should have a rich.	marbled with royal purple on the outside .  Humilis. Double yellow, handsome	.10
deep soil, and the roots housed during winter. Half-hardy Perennial. 3 to 5 ft.	Wrightii. White, shading to lilac	.05
Cactus, Finest Mixed. Choice varieties	DRYAS. Octopetela. A beautiful plant with large yellow flowers. Dwarf growing Hardy	10

	Pkt.	33 - 42/2 4 4	
DIANTHUS. (Pink.) A magnificent genus,			
		The state of the s	
embracing some of the most popular flowers		William William	
in cultivation, producing in great profusion			
their beautiful, brilliant-colored flowers,			
highly valued for cutting. They are all			
Hardy Biennials or Perennials, and most of			
them bloom the first season from seed.			
ANNUAL OR HARDY BIENNIAL VARIETIES			
Collection of Twelve Sorts, Chinensis			
and Heddewigi	40		_
	.40		-
Chinensis, fl. pl. (Chinese Pink). Finest			
mixed, double, in great variety of colors,			. 1
blooms early Oz., .40.	.05		A
Heddewigi. (Japan Pink). Finest double,			
mixed; large flowers, fine colors	.05		
—Single, Finest Mixed. Finest selected		Marian Ma	
varieties, flowers large, and choice colors.	.05		
-Albus, fl. pl. Fine double white	.05		
-Atropurpureus, fl. pl. Double blood red.	_		
	.05		
-Atropurpureus, Albo Marginatus, fl.			
pl. (Mourning Pink). Double deep purple.			
with white edge	.05	CARNATION PINK.	
-Brilliant. (Crimson Belle). Beautiful			Pkt.
	ا م	CLOVE PINKS. Hardy Sorts for the Garden.	
dark crimson, single	.05	A splendid, free-flowering class, more hardy	
—Diadematus fl. pl. (Double Diadem Pink).		than the Carnation and with a strong clove	
Extra fine double flowers of choice colors.	.05	fragrance Fine for sutting	
-Imperialis fl. pl. (Double Imperial Pink).		fragrance. Fine for cutting.	
Fine colors of these charming varieties .	.05	Double Finest Mixed. A choice strain .	.10
	.03	Perpetual Perfection, Mixed. Flowers	
-Laciniatus fl. pl. Finest double fringed	-	large, double and of finest colors, blooming	
variety in choice colors	.05	continually from May till frost	
-Laciniatus Striatus fl. pl. Charming		Turnor's Chow Mired As anter state of	.25
double varieties, finely striped	.05	Turner's Show Mixed. An extra strain of	
-Salmon Queen. Large, single, salmon		double Scotch Pinks from choicest sorts .	.50
	0-	Cyclope. A new strain of single flowered	
red; striking color	.05	Scotch Pinks, excellent	.10
-The Bride. (Little Gem). Large, single,		Double Rose. Beautiful color	.25
white, with rosy purple eye	.05	Double White D 11 C	
	-		.10
CARNATION and PICOTEE PINKS. These	1	Mrs. Sinkins. Very large, double white .	.25
are from an unsurpassed collection, having		DICTAMNUS, Mixed, (Fraxinella.) Very	
won numerous prizes.			
		showy border plant, about $2\frac{1}{2}$ ft. high, hav-	
Collection of Twelve Finest Varieties .	.75	ing fragrant foliage and curious flowers.	
Collection of Six Finest Varieties	40	Hardy Perennial	, 35
Prize Mixture. Including Bizarre, Fancy,			•
Flaked and Self of unrivalled quality .		DIGITALIS. (Foxglove.) Showy plants, suit-	
	.50	able for borders or back-grounds in partially	
Double, Perpetual Lyonnaise. An extra	ļ	shaded situations. The long, tubular flow-	
mixture of the finest French Carnations.	.25	ers in various colors are freely produced;	
- Earliest French. (Chabaud.) Combining		They prefer a rich, loamy soil. Hardy Bi-	
earliness with the perfection of flowers of the	1		
perpetuals, fine colors	.10	ennial. 3 ft.	
-Perpetual, Finest Mixed. Very fine	•10	Gloxinæflora. Very beautiful class with	
		spotted flowers	.05
strain	.10	Ivery's Spotted. A superior strain	.05
—Fine Mixed. Good strain and colors	.05	Monstrosa. Beautiful, large-flowered class	- 5
Countess of Paris. Beautiful double cana-		in great variety of color	٥٢
ry-yellow. Free bloomer	.25	in great variety of color	.05
Grenadin. Brilliant double scarlet, dwarf.	.10	DODECATHEON. Clevelandi. Handsome	
" White. Double dwarf white, fine	.IO	violet blue, large flowering variety of the	
	.10		
Guillaud. A new race of perpetual bloomers;		American Cowslip with cyclamen-like blos-	
flowering early and profusely, very large,		soms	.10
fragrant and contain a magnificent variety		DOLICHOS. Lablab Mixed. (Hyacinth	
of colors, including yellow	.25		
Marguerite. Splendid early-flowering strain,	-	Bean.) A beautiful, quick-growing climber,	
blooming in four months from sowing,		with blue and white flowers in clusters.	
	-	Hardy Annual. 10 ft	.05
flowers large, double, and in great variety	1		
of colors. We offer this in Tall, Medium	1	DRACÆNA. Ornamental plants with long,	
and Dwarf growing sorts. Each	.10	graceful foliage, extensively used in vases	
-Improved. Large, very double flowers of		and for house decoration. Tender Perennial.	
the finest colors	.15	Finest Mixed. Including the best sorts .	.25
-New Giant. Immense double flowers in	-	Indivisa. Narrow, dark green foliage	.10
finest and brightest colors	25	-Veitchii. The midrib is a beautiful, deep	.10
	.25		
-White. Fine double flowers		red on the back, graceful	.10
Picotee, Prize Strain. Fine double flowers.	.25	-Lineata. Broad leaves, reddish pink at	
-Finest Double Mixed	.10	base	10

	Pkt.		Pkt.
plant; fleshy foliage, easily grown from seed. Tender Perennial.  Hybrids. Splendid Wixed	.25	eriger of they form tufts of leaves, from which rises the flower stem surmounted with bright colored flowers. Hardy Perennial.  Aurantiacus. Bright orange. 4 ft	.05
metallic hue	.50	<b>Glabellus.</b> Purple, yellow disk. $\frac{1}{2}$ ft	.05
ECHINO CYSTIS. Lobata. (Wild Cucumber.) Rapid growing climbers with ornamental seed pods and large seed. Soak the seed in warm water over night and plant eye down, or, if planted in the autumn they are almost certain to germinate in the spring. Self-		tufts which are literally covered with flowers, growing freely on rock-work and dry places. Hardy Perennial. ½ ft.  Albus. Pure white	.10
EDELWEISS. Silvery white Alpine much	.05	ERYNGIUM, Amethystinum. A noble and handsome plant, 3 ft. high, with beautiful foliage and flowers of a lovely blue. Hardy	
sought after by travellers. It is easily raised from seed grown as a tender annual	.10	Perennial	.05
ELICRYSUM, or HELICRYSUM. Handsome, everlasting flowers, blooming until late in the season; extensively used in winter bouquets of dried flowers, for which purpose they should be gathered before being fully open. Hardy Annual. 2 ft.		ERYSIMUM. Free-flowering plants, with spikes of bright, showy flowers, resembling the wall-flower. Very effective in beds or borders. Hardy Annual. 1½ ft.  Arkansanum. Fine yellow Peroffskianum. Deep reddish-orange .	.05
Collection of Twelve Colors, Large		ERYTHRÆA, Muhlenbergia. Dense tufts	
Double	.40	of foliage, surmounted with numerous	
Double Finest Mixed. Large flowered, rich and showy colors	.05	bright pink flowers with a white star in	
Single Finest Mixed	.05	the centre, and on long stems. Hardy An-	
		nual. 1 ft	.15
EREMURUS. A genus of very pretty, large, Hyacinth-like plants of easy culture. Hardy Perennial.		EUCHARIDIUM. Magnificent plants from California, blooming profusely, and of easi-	
Kaufmanni. Yellow. 4 ft	.10	est culture, very showy when grown in masses. <i>Hardy Annual</i> . I ft.	
Robustus. Peach color. 5 ft	.25	Breweri. Dwarf spreading habit, with large	
Turkestanicus. Gigantic flower spikes of		rosy purple flowers	.05
reddish brown flowers. 6 ft	.25	Grandiflorum. Dark red. 1 ft.	.05
ERITRICHIUM. Nothofulvum. Very early,		—Album. Pure white. 1 ft	.05
handsome, free-flowering plant with sweet-		EUPATORIUM. Fine plants, largely grown	
scented, pure white, Forget-me-not like flowers. Hardy Annual. $\frac{1}{2}$ ft.	10	for cut flowers. Hardy Perennial.	
ers. Thuray Timuan. 2 it.		Fraseri. Snow white. Blooms first season	0.5
The state of the s		from seed. 1½ ft	.05
		4 ft.	.05
		Serrulatum. Winter blooming, greenhouse variety, beautiful purplish rose flowers.	.10
		EUPHORBIA. Ornamental foliage plants, very	
	y Va	handsome for the garden, and easily grown from seed. <i>Hardy Annual</i> .	
		Heterophylla. (Mexican Fire Plant.) The beautiful colored bracts, varying from a brilliant orange-scarlet to a darker fiery-scarlet tipped with green, completely cover the plant almost the entire season.  3 to 4 feet	.05
		Variegata. Foliage striped and margined	
ESCHSCHOLTZIA MARITIMA.		with white. $1\frac{1}{2}$ ft	.05
ESCHSCHOLTZIA. (California Poppy.)		EXACUM. Affine. Compact plants, with clusters of violet-purple, fragrant flowers; if	
Profuse-flowering plants, with bright, showy flowers, excellent for bedding massing, or ribbon work. Hardy Annual. 1 ft.  Finest Mixed. All sorts Oz25	.05	sown early it will bloom through the summer, and if taken into the house, all winter. Half-Hardy Perennial. ½ ft.	
Californica. Bright yellow, orange centre.  —Alba. White  Grandiflora Rosea. (Carminea, or Rose	.05	FENZLIA. A beautiful, low-growing Hardy Annual allied to Gilia; it blooms through the entire season, and is desirable for beds	
Cardinal.) Beautiful rose	.05	or edgings. 4 ft.  Dianthifolia Alba. White	.05
-Flore Pleno. Double orange, fine	.05	-Rosea. Fine rose	.05
Mandaria Pich orange inside brilliant	.05	FEVERFEW, see Matricaria.	
Mandarin. Rich orange inside, brilliant scarlet outside; large	.05	FOUR O'CLOCK, see Mirabilis.	
	.05	FOXGLOVE, see Digitalis.	

real real real real real real real real	.15 .15 .10	FUCHSIA. The use of this plant for decorative purposes is well-known, their graceful habit rendering them general favorites, well adapted for house decoration, centres of vases and the flower garden in summer.  Tender Perennial.  Double Mixed. Finest hybrids	.10
FREESIA. Graceful and handsome flowers, which emit a delicate perfume and are largely used for house culture in winter, for which purpose they are usually grown from bulbs obtained in the fall, but plants can be successfully flowered from seed within six months. Half Hardy Perennial. I ft.  Finest Mixed. Best large flowered sorts.  Refracta Alba. White, with yellow spot		FUNKIA. (Plantain Lily.) Handsome plants, admirably adapted for lawn, shrubbery, border, beds, etc. The flowers are produced on spikes well above the foliage. Hardy Perennial.  Alba. Fine white	.10
		Annuals and Perennials. 1½ ft.  Finest Mixed, Single. Choice colors. Annual  Oz., 25  Finest Mixed, Double Lorenziana. A rich mixture from very double flowers. Annual  Oz., 40  Amblyodon. Deep red. Annual. 2 ft. Grandiflora Finest Mixed. From a fine collection of extra large flowers. Hardy Perennial. 1½ ft.  —Maxima. Large, golden-yellow. Hardy Perennial. 1½ ft.  —Superba. Large, red bordered with yellow. Hardy Perennial. 1½ ft.  GALEGA. Excellent border plants with showy spikes of pea-shaped flowers. Hardy Perennial. 3 ft.  Officinalis. Purple  —Alba. White	.05
FORGET-ME-NOT.  FORGET-ME-NOT. (Myosotis.) Beautiful little plants, with bright, star-like flowers; useful for cutting. Succeed best in moist		of graceful habit, with numerous elegant spikes of rosy-white flowers throughout the summer. 2 ft.  GENISTA. Canariense. Handsome plants for room decoration, with bright yellow flowers; grown in 5 or 6 inch pots they make	: 05
useful for cutting. Succeed best in moist situations. Half-hardy Perennial, blooming the first year from seed.  Fottler's Special Mixture. A splendid mixture of the finest varieties.  Azorica. Large, dark blue, handsome.  —Alba. Large, white	01.	fine specimens. Tender Perennial.  GENTIANA. These are among the most beautiful of hardy plants, with bell shaped flowers of most brilliant colors. Hardy Perennial.  Acaulis. (Blue Gentian.) Intense blue  Lutea. Bright yellow flowers in whorls, on stems 3 to 4 ft. high; distinct	05
medium height, handsome	01.	GERANIUM. Popular plants, easily raised from seed and extensively used for bedding and house culture. Half-hardy Perennial.  Apple Scented. Fragrant, handsome foliage lvy Leafed. Finest varieties	25
deep blue, beautiful	.10	<ul> <li>—Prize Strain. Specially saved from the best varieties; will give excellent results.</li> <li>—Double. Finest Mixed. From the finest fertilized sorts.</li> <li>—Golden and Bronze. From Laing's unsurpassed strain.</li> </ul>	10

Pkt	
GESNERIA. Finest Mixed Hybrids.	
Handsome plants, allied to the Gloxinia, with beautifully marked foliage and long	
spikes of brilliant colored flowers. Tender	
Perennial	
CIEUM. Showy, Hardy Perennial of easy cul-	
ture and well adapted for the flower garden,	
fine for cutting. 2 ft.	
Atrosanguineum fl. pl. Double, scarleto.	College Control of the College
Coccineum. Bright scarlet	
A	
Care Marie Control	
	COPYRIGHTED: A. BLAINC.
	GLOXINIA.
	GLOXINIA. Our strains of this popular and
	beautiful flower are of superior quality, the
	choicest strains having been saved by most noted
TO THE SECOND STATE OF THE	growers on the Continent who make this
	flower a specialty, and whose collections are constant'y receiving prizes wherever exhibited.
	They cannot be excelled for size and form of
	flower, brilliancy and variety of color, and
GILIA.	fine habit of the plants. Seed sown in Jan., Feb., and June will insure plants in bloom
	almost the year through.
GILIA. Handsome plants with showy flowers, blooming from early in the season until very	Fottler's Superb Mixed. This has the
severe frosts. Hardy Annual. I ft.	reputation of being one of the finest strains grown; flowers large and of many beautiful
Finest Mixed. In great variety	5 shades
Tricolor. Violet, yellow and white	5 Sutton's Prize Mixed. No description,
GLADIOLUS. Bulbous plants, easily grown	without being open to the charge of exagger- ation, can adequately convey any idea of
from seed, which is the only way of obtain-	their beauty, handsome foliage and erect
ing new varieties. Sow in spring, cover an inch deep and cultivate through the summer.	Grandiflora Crassifolia Erecta. A prize
Take the bulbs up in the fall.	Grandiflora Crassifolia Erecta. A prize
Gandavensis. Splendid mixture of the best	German strain, with large, erect flowers of richest colors; from an unrivalled collection .50
sorts from one of the finest collectionso Lemoinei. A beautiful class, with rich,	Cœlestina. Very large, bright azure-blue,
orchid-like colorings	with white throat
	—Corona. Enormous flowers, deep violet- red passing into indigo, outer ground pure
GREVILLEA, Robusta. (Australian silk Oak). Beautiful evergreen plant, with fern-	white with blue dots
like foliage, magnificent for decorative pur-	-Defiance. Large, erect flowers of an in-
poses, and well adapted for house culture;	tense, glowing, crimson-scarlet
very graceful. Tender Perennial	Hybrids, Finest Mixed. Very large flowers
GYPSOPHILA. (Infant's Breath). Graceful,	in most beautiful colors; extra
free flowering plant, forming a symmetrical bush, covered with loose panicles of flowers;	GLAUCIUM, Phœniceum. (Horned Poppy).
excellent for cutting	Handsome, silvery-foliaged plant, with
Acutifolia. Fine rose color. Hardy Peren-	purplish-red, poppy-like flowers. Hardy Annual. 1½ ft
nial. 1½ ft	3 1
Cerastioides. Dwarf white. Hardy Perennial. 3 ft	GLOBE AMARANTHUS, (Gomphrena). Showy, everlasting flowers, extensively
Elegans. White. Hardy Annual. 13 ft	used in winter decorations. Seed should
Muralis. Dwarf rose. Hardy Annual. 3 fto	be started in gentle heat, as they are slow to
Paniculata. White, free-bloomer; excellent.  Hardy Perennial. 2 ft	germinate outside. Tender Annual. 1½ft.
-Nana Compacta. Dwarf form of the pre-	Finest Mixed
ceding; very fine. Ift	5 White

	î	,	
GODETIA. (Satin Flower). Handsome flowers, blooming a long time and so profusely	kt.	Single Argyrophyllus. Silvery foliage.	Pkt
that the foliage is almost hidden by the		5 ft. —Cucumerifolius. (Sutton's Miniature).	.05
many large, wide-open flowers, of shining satiny texture, and of the most delicate and		Small flowers. 4 ft	.05
lovely colors. This flower grows more		—Giganteus. One immense flower. 8 ft	.05
popular each year, and it well deserves the attention shown it. Hardy Annual. I ft.		<ul><li>—Giant Russian. Very large. 7 ft.</li><li>—Lenticularis. (Thousand Flowered).</li></ul>	.05
Finest Mixed. Beautiful colors	05	Small golden yellow. 10 to 12 ft	.05
	.05	-Nanus Variegatus. Variegated foliage	.05
	05	HELIPTERUM. Mixed Colors. Fine ever-	
GOURDS. (Ornamental). Quick-growing vines, desirable for covering arbors, walls, etc.,		lasting, with yellow and white flowers, de-	
and producing useful and ornamental fruit in		sirable for bouquets of dried flowers, etc. Hardy Annual. $1\frac{1}{2}$ ft.	0.5
great variety of shapes and colors. Tender Annual.			.05
Collection of twelve sorts		HELIOTROPE. A universal favorite on account of its delicious fragrance, excellent	
Angora. White spotted fruit	.05	for cutting. Half-hardy Perennial.	
Apple Shape. Striped fruit		Finest Mixed. All colors	.05
Dipper Shape	.05	Dark Sorts, Finest Mixed.  Louise Delaux. Fine rose tint	.10
Dish Cloth	.05	Snowball. Beautiful white	.10
dooseberry. Very small	.05	ing varieties	.10
Hercules Club		HELLEBORUS. (Christmas Rose). Largely	
Pear Shape	.05	cultivated for their flowers in mid-winter, at which time they will bloom with only	
Serpent Shape	.05	the protection of a cold frame. New vari-	
Dwarf evergreen, with brilliant flowers of		eties are secured from the Hybrid strain.  Hardy Perennial.	
various colors, very profuse in bloom, and suited for dry soils and rockeries. <i>Hardy</i>		Hybrids. In splendid mixture. ½ ft	.10
	.05	Niger. Pure white. $\frac{1}{2}$ ft	٥٥.
		HEUCHERA SANGUINEA.	
Redsii PD	ļ	HEUCHERA, Sanguinea. One of the finest recent introductions, and especially recom-	
		mended; it is of neat, bushy habit, with rich, bright crimson flowers in graceful	
HELIANTHUS "STELLA."		spikes, splendid for cut flowers. Hardy	
HELIANTHUS. (Sunflower). Well-known genus of plants, the small flowering sorts		Perennial, 1 ft	.10
being very useful for cutting, while the		HONESTY. Early blooming, free-flowering	
larger sorts are very ornamental.  Double Californian. Tall yellow. 7 ft	.05	plants of various colors, grown mostly for the large silvery seed pods, which are much	
-Globosus Fistulosus. Enormous flowers.	.05	admired and extensively used in winter	
	.05	decorations. Hardy Biennial. 2 ft.	.01
O 1 11 270 5 11	.05	Variegata. Green and white foliage . ,	.0

HIDICOUG			
HIDICCIIC I I I I I I I I I I I I I I I I	Pkt.		Pkt.
HIBISCUS. A showy class of plants, with		IMPATIENS. (Zanzibar Balsam). One of the	
large and beautiful colored flowers, growing	ŀ	most useful plants of recent introduction.	
		Its brilliant single flowers are produced in	
freely in common garden soil. Free flower-			
ing. Hardy Perennials, unless noted. 4 ft.		great profusion, and it remains in bloom for	
Africanus. Buff, with maroon centre. Hardy		a long period. As a decorative plant it	
Annual. 2 ft	.05	will be found invaluable. Tender Perennial.	
Crimson Eye. Very large, pure white,		Sultani. Large, rich, bright rose. 2 ft	10
			.IO
with crimson centre	.05	-Hybrida. New, rich-colored varieties .	,I 5
Militaris. (Marsh Mallow). Rose color,	1	——Nana. Dwarf, brilliant colors. 1 ft	.15
crimson centre. Hardy Perennial	.05		
		www.	
Moscheutos Albus. Large white	.05	The state of the s	
Palustris Roseus. Large rose color	.05	CALL TO THE STATE OF THE STATE	
	-		
HOLLYHOCK. One of the oldest garden	1	CONTRACTOR OF THE STATE OF THE	
favorites, which ranks among the finest of	1		
	İ	"MASSES AND MESSES AND	
our autumn flowers. The beautiful flowers,			
of almost every shade and color, on the tall			
spikes, are very striking. Seed sown in			
Feb. and potted on, will bloom the same			
season, and July sown seed, the next season.	ļ		
They require a dry, deep, rich soil to suc-			
cessfully stand our winters; wet, heavy soils			
are sure death to them. Hardy Biennial.			
Fottler's Prize Winner. From a cele-			
brated collection of double varieties, which	1		
is unsurpassed	.15		
——Collection of Six Colors	.60		
Separate Colors. Each	.15		
	•13	A STATE OF THE STA	
Chater's Finest Mixed. From a splendid			
collection of double varieties	.10	INULA ENSIFOLIA.	
——————————————————————————————————————	.75	TRIVE A TO SO II TO A	
——Collection of Six Colors	.40	INULA. Ensifolia. Handsome, free-flower-	
Double, Finest Mixed. Fine strain	.05	ing plant, forming a neat, round bush, 1\frac{1}{2} ft.	
Single, Finest Mixed. Fine colors	- 1	high, covered with golden yellow flowers 11	
Single, I mest mixed. The colors	.10	inches across; blooms the first season from	
HUMULUS. (Hop). The annual sorts are very		1.10	
ornamental and rapid-growing climbers, with		seed it sowil early. Haray I cremmut.	.10
		IPOMŒA. Splendid climbers, with large,	
handsome finely cut foliage, which does not			
suffer from heat or the attack of insects.		bright colored flowers; they are exceedingly	
The perennial sort produces the noted Hop		pretty when grown among other climbers.	
of commerce, and is a fine climber. 15 to		Hardy Annual.	
20 ft.		Collection of Twelve Splendid Sorts .	40
		Concetion of Awerve Spicifical Sorts .	
	0.4		.40
Japonicus. Green foliage. Hardy Annual.	-	Purpurea. Finest Mixed. (Morning Glory,	
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage.	-	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., .10	.05
Japonicus. Green foliage. Hardy Annual.	-	Purpurea. Finest Mixed. (Morning Glory,	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10—Double Finest Mixed. Choice colors.	
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., .10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, star-	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., .10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomœa). Scarlet, starshaped flower.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., .10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., .10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., .10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial  HYACINTHUS CANDICANS. Large spikes of graceful bell-shaped white flowers. Hardy Perennial  HYPERICUM. Handsome plants of easy culture, with ornamental, spotted foliage and showy flowers; excellent. Hardy Perennial. I to 2 ft.  Elegans. Racemes of yellow flowers	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial  HYACINTHUS CANDICANS. Large spikes of graceful bell-shaped white flowers. Hardy Perennial  HYPERICUM. Handsome plants of easy culture, with ornamental, spotted foliage and showy flowers; excellent. Hardy Perennial. I to 2 ft.  Elegans. Racemes of yellow flowers	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large	.05
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Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors.  Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  —Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomœa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors  —Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely va-	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomœa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors  —Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely va-	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated  Leari. Intense bright blue	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated  Leari. Intense bright blue  Noctiflora Hybrida. (Moon Flower). Large,	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated  Leari. Intense bright blue	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial.  HYACINTHUS CANDICANS. Large spikes of graceful bell-shaped white flowers. Hardy Perennial  HYPERICUM. Handsome plants of easy culture, with ornamental, spotted foliage and showy flowers; excellent. Hardy Perennial. I to 2 ft.  Elegans. Racemes of yellow flowers. Perforatum. Yellow, with black dots.  IBERIS. (Candytuft). Compact-growing plants, blooming from early spring well into the summer, and are among our best early-flowering, hardy plants; excellent for cutting. Hardy Perennial.  Gibraltarica. Large heads of white flowers	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated  Leari. Intense bright blue  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated  Leari. Intense bright blue  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers  Setosa. Magnificent vine, covered with short	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hairs and ernomous leaves, rose-	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hairs and ernomous leaves, rose-colored flowers in clusters; blooms from	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hairs and ernomous leaves, rose-colored flowers in clusters; blooms from July to frost.	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower.  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hairs and ernomous leaves, rose-colored flowers in clusters; blooms from	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  —Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hatrs and ernomous leaves, rose-colored flowers in clusters; blooms from July to frost.  Quamoclit. (See Cypress Vine).	.05
Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomæa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  — Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hairs and ernomous leaves, rose-colored flowers in clusters; blooms from July to frost.	.05
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Japonicus. Green foliage. Hardy Annual. — Variegatus. Variegated foliage. Lupulus. Hardy Perennial.  HYACINTHUS CANDICANS. Large spikes of graceful bell-shaped white flowers. Hardy Perennial  HYPERICUM. Handsome plants of easy culture, with ornamental, spotted foliage and showy flowers; excellent. Hardy Perennial. I to 2 ft.  Elegans. Racemes of yellow flowers. Perforatum. Yellow, with black dots.  IBERIS. (Candytuft). Compact-growing plants, blooming from early spring well into the summer, and are among our best early-flowering, hardy plants; excellent for cutting. Hardy Perennial.  Gibraltarica. Large heads of white flowers tinged with red. I ft.  Jucunda. Rosy crimson; fine. 4/4 ft. Pruiti. Dwarf white; excellent. 1/2 ft. Sempervirens. Evergreen, pure white, one of the best sorts grown. I ft. Annual Varieties. See Candytuft.  ICE PLANT. Pretty trailing plant, with thick,	.05	Purpurea. Finest Mixed. (Morning Glory, Convolvulus Major). Fine colors. Oz., 10  —Double Finest Mixed. Choice colors. Coccinea. (Star Ipomœa). Scarlet, starshaped flower  Heavenly Blue. New hybrid variety, with large lovely blue flowers; should be sown early in heat to insure bloom through the season.  Hederacea Grandiflora Variegata. Green and white, ivy-like foliage; mixed colors.  Imperialis Mixed. Fine strain, with large flowers and fine colors.  —Japonica. (Japanese Morning Glory.) Most beautiful strain, with immense flowers of finest colors and markings, foliage handsomely variegated.  Leari. Intense bright blue.  Noctiflora Hybrida. (Moon Flower). Large, fragrant white flowers.  Setosa. Magnificent vine, covered with short reddish hairs and ernomous leaves, rose-colored flowers in clusters; blooms from July to frost.  Quamoclit. (See Cypress Vine).  IPOMOPSIS. Finest Mixed. (Tree Cypress). Handsome plant, with cypress vine-like	.05
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	Pkt.	·	Dist
IRIS. Beautiful and interesting class of spring and summer blooming plants, remarkable for their curiously constructed and quaintly		yellow flowers on long nodding stems hand- some. Hardy Annual. I ft.	Pkt
marked flowers, and for the many beautiful colors which are blended in them. Hardy			
Percunial. 2 ft.  Finest Mixed. All sorts and colors.  Kæmpferi. (Japanese Iris). Finest Mixed.	.05		
Beautiful large summer-blooming sorts.  Robinsoniana. A great acquisition, with	, 10		
spikes 6 to 7 ft. high of pure white flowers tipped with golden-yellow			
JACOBÆA, see Senecio.			
JACOB'S LADDER, see Polemonium.			-
JAPANESE IVY, see Ampelopsis Veitchii.		LEPTOSIPHON.	
KAULFUSSIA. Finest Mixed. Beautiful free-blooming little plants, of dwarf and compact habit. The flowers resembling single Asters, very effective in beds or borders. Hardy Annual.	.05	LEPTOSIPHON. Finest French Hybrids.  Beautiful in flower and foliage, and a profuse bloomer, excellent for beds, borders, baskets, etc. Hardy Annual. I ft	.05
KENNEDYA. Finest Mixed. Free-flowering, evergreen climbers, with beautiful peashaped flowers in various colors. Soak the seed in warm water before planting. Ten-		plant, with large, single, yellow Coreopsis- like flowers on long stems, largely grown for cut flowers. <i>Hardy Annual</i> . I ft.	.05
der Pereznial	.05	LIATRIS. (Blazing Star). Desirable plants,	
Desirable plants for bedding out, or house- culture in pots; the handsome clusters of flowers are freely produced and constantly		m * . m * . * 1 d.	.05
changing in hue. Half-hardy Perennial.  1 $\frac{1}{2}$ ft	.05	LIMNANTHES. Douglasi. Showy Califor-	Ī
LAPAGERIA. Rosea. One of the most beautiful climbing plants in existence, and is equally suited for house or conservatory,		nia plant of spreading habit, producing in great quantities its sweet-scented, yellow and white flowers. Hardy Annual. \frac{1}{2} ft	.03
and the elegant, rosy-crimson, pendant flowers of waxy appearance are borne in great profusion. Tender Perennial	<b>.</b> 25	Worthy of cultivation, as they are easily grown, and profuse bloomers with very pretty flowers, suitable for cutting.	
LARKSPUR, see Delphinium.			.05
Pea). Handsome, free-flowering Hardy Perennial climber of great beauty, with clusters of elegant sweet pea-like flowers in great		whole summer with deep violet flowers, having orange throats. Hardy Perennial. ½ ft. Cymballaria. (Kenilworth Ivy). Beautiful	.10
profusion. 6 ft.	٥٠	trailing plants for vases, baskets, etc. Tender Perennial	.05
4.44	.05 .05	plants, with fine foliage and showy flowers on delicate stems, lasting a long time. I to	
LAVATERA. Arborea Variegata. Very ornamental for the garden or as a pot plant,			.05
with large, handsomely variegated foliage.  Half-hardy Biennial. 4 ft	.05	scarlet. Hardy Annual	.05
<b>Trimestris Mixed.</b> Beautiful showy plant, with pretty red and white flowers. Hardy		Perennial Sorts, Finest Mixed	.05
Annual. 3 ft	.05	LOPHOSPERMUM. Climbing plants, with handsome flowers; very effective for con-	
Chiefly cultivated for the delicious and lasting fragrance of its flowers, which should not be cut till they are fully open, and then		a 4	.10
dried slowly, out of the sun. Hardy Perennial. Oz., .25	.05	LOTUS. Profuse blooming plants, with pretty,	
LAYIA. Elegans. A pretty, Hardy Annual.  The flowers are golden-yellow with a white border and orange centre. 1 in. across,		pea-shaped flowers. Half-hardy Annual. 1 ft.  Jacobæus. Dark purple, almost black  Luteus. Fine yellow	.05
height, I ft	05	LOVE LIES BLEEDING, see Amaranthus.	•



LOBEI	TA.	CAR	DIN	ALIS

LOBELIA CARDINALIS.	-
OBELIA. Most elegant and useful plants, very free-flowering and of easy culture. For borders, baskets, vases and window boxes they are exceedingly fine. Tender Perennials, which bloom early the same season from seed unless noted.	Pkt.
Cardinalis Grandiflora. Large, brilliant scarlet. Hardy Perennial. 2 ft	.10
ful hardy variety	.10
Mixed Compact Sorts. For edgings, etc  Barnard's Perpetual. Brilliant ultramarine blue with large white eye. Constant	.05
bloomer, for baskets or borders Crystal Palace Compacta. Compact, dark	.10
biue, fine	.10
Emperor Wm. (Blue King). Brilliant blue Golden Queen. Compact, golden-yellow foli-	.05
age, with brilliant blue flowers Gracilis. Bright blue trailer; fine basket	.10
variety	.05
wariety	.05
Royal Purple. Compact, velvety maroon. Compact, rich purple, with	.10
white eye and dark stalks	.10
Speciosa. Dark blue trailer. Extra Star of Ischl. Compact, dark azure blue.	.05
Excellent	.05
White Gem. Very dwarf, white	.05
Perennial, with spikes of bright rose-colored flowers through summer and autumn; use-	
ful for cutting. 2 ft	.05
LYCHNIS. Satisfactory and useful plants of easy culture; the bright and attractive flowers are very effective, and are produced	
throughout the summer. Most of them bloom the first year from seed. Hardy Perennial. 2 ft.	
Finest Mixed Hybrids, choice colors	.05
Chalcedonica. Scarlet	.05
-Alba. White	.05
Fulgens. Brilliant vermilion, large	.05
	. )

S SEED CATALOGUE.	57
LUPINS. Desirable plants for every garden, having long spikes of bright-colored flowers.  Mutabilis. Sweet-scented, white flowers.	Pkt
3 ft.  Annual Varieties. In finest mixture. 3 ft.  Perennial Varieties. Finest mixture of hardy sorts. 3 to 4 ft.	.05
MALOPE. Grandiflora Mixed. Showy plants with large handsome, delicate colored flowers, fine for cutting. 3 to 4 ft.	.05
MALVA or MALLOW. Handsome, showy plants of much value, growing well in almost any soil. The perennial sorts bloom the first year from seed.  Crispa. Ornamental foliage, with curled edges. Hardy Annual. 4 ft	.05 .05
MATRICARIA, GOLDEN BALL.	
MATRICARIA. (Feverfew). Low growing, free-flowering plants, excellent for beds and borders. I argely grown by the trade for cutting. Half-hardy Perennial.  Corymbosa fl. pl. Double, white, quilled.	
Golden Ball. Golden-yellow, quilled, 1 ft Grandiflora fl. pl. Double, pure white.	.10
Pyramidalis fl. pl. Double dwarf, white.	.05
MARTYNIA, Fragrans. A sweet-scented, Half-hardy Annual, with woolly foliage, and large mauve-colored flowers. 2 ft	.o <u>5</u>
MANDEVILLEA. Suaveolens. Very desirable climber of rapid growth, with clusters of very sweet-scented white flowers during summer. Haif-hardy Perennial	.05
MAURANDYA. Elegant twining plants, with handsome foliage and flowers, particularly adapted for house and conservatory. Splen-	

did for hanging baskets, window-boxes, etc.
They bloom early from seed the first season. Half-hardy Perennial.

Finest Mixed

Emeryana. Beautiful rose color.

Purpurea Grandiflora. Large purple.

hite flowers, splendid

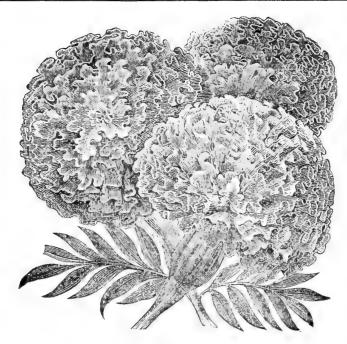
Albiflora.

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AFRICAN MARIGOLD, EL DORADO.

	Pkt.
MARIGOLD. Tagetes. Old garden favor-	
ites, with rich and showy flowers through-	
out the whole season. Hardy Annual.	•
The African is the large-flowered sort, the	
French the small related flushered	
French the small velvety flowered.  African Collection of Six Sorts	0.5
El Donado Minterno El de la	.25
-El Dorado Mixture. Finest strain of	
large, double flowered varieties. 3 ft. Oz. 50	.05
-Dwarf Mixed. Double. Fine colors.	
$1\frac{1}{2}$ ft	.05
-Lemon. Double, 1emon color. 3 ft.	.05
-Quilled. Quilled petals. 3 ft	.05
-Orange. Double, orange color. 3 ft	.05
-Quilled. Quilled petals. 3 ft	.05
French, Collection of Ten Sorts	.35
—Collection of Six Sorts, all Dwarf.	.25
Dwarf Double Mixed. Finest sorts.	.23
The solution of the solution o	0 =
Tall Double Mixed. Finest sorts. 21	.05
—Tall Double Mixed. Finest sorts. $2\frac{1}{2}$	
ft Oz.,30	.05
-Dwarf Striped. Double, fine strain. 1 ft.	.05
—Pulchra. Double. Golden-yellow with	
velvety-brown centre. Ift	.05
-Golden Nugget. Double golden yellow.	
	.05
I ft	
very fine. In ft.	.05
very fine. $1\frac{1}{2}$ ft	
vellow with number blotch I ft	.05
yellow with purple blotch. I ft	.03
Bright yellow with maroon spot. $\frac{1}{2}$ ft.	0.5
Pride of the Garden. Immense deep	.05
golden-yellow flowers, 3 inches across, and	
beautifully quilled. 12 ft	.05
BEDITABUTHE OF BEIL YE	
MELIANTHUS, Major. Handsome, orna-	
mental Half-hardy Perennial, having light	
green, fern-like foliage. An excellent cen-	
t e bedding plant. 2 ft	.10
MESEMBRYANTHEMUM. Dwarf-growing	
plants of great beauty, producing their	
bright, star-like flowers the whole summer.	
In poor soils, with full exposure to the sun,	
they attain their greatest perfection. Half-	
hardy Annual.	
Finest Mixed. All colors	.05
Crystallinum. (Ice plant)	.05
Tricolor. Crimson and white	.05
—Album. White	.05
-AIDMIN WILLS	.05

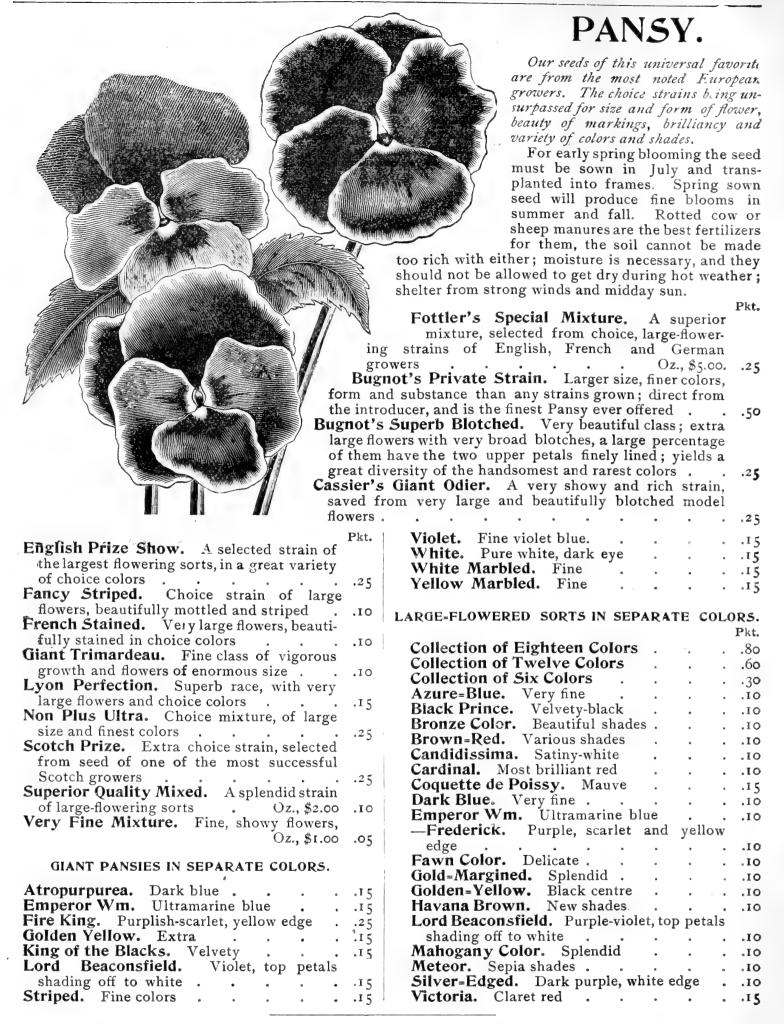


MIGNONETTE, GOLDEN MACHET. Pkt. MIGNONETTE. (Reseda). One of the most popular and favorite plants for garden and house culture, producing quantities of deliciously fragrant spikes of flowers. If the plants are thinned out to 6 inches apart, and the tops pinched off when about 2 inches high, stronger plants, with larger spikes of flowers, will be obtained, and if grown in a rather poor, light soil, the fragrance will be much stronger. Hardy Annual. randiflora. The old fashioned sweet-Grandiflora. Oz., .15 scented variety . Fottler's Eclipse. Large, robust and very fragrant variety, producing in great profusion enormous spikes 10 to 15 inches long; invaluable for competition or cutting. Allen's Defiance. One of the finest sorts, enormous spikes, with individual florets of immense size; very fragrant .15 Elois Francois. Splendid French strain, with very long spikes of large fragrant flowers . Gabriele. (Imperialis). Large spikes of red flowers, .10 Giant Pyramidal. (Crimson Giant). Large, bright red .05 Golden Gem. Compact, fine yellow flowers. .10 Golden Queen. Golden-yellow, fine .05 Machet. Very large, thick spikes, and very fragrant; one of the best for pots .10 -Golden. Thick, massive spikes of golden yellow, fragrant flowers .15 .05 Miles' Spiral. Long spikes, sweet Parson's White. Large white, sweet. .05 Prizetaker. Large, fragrant, deep red. .IO Red Giant. Enormous spikes of intense red, fragrant flowers .15 Urania. Very large spikes of beautiful blood red flowers, very sweet. White Prize. New large white, very sweet.

	Pkt.		
MIMOSA. Pudica. (Sensitive Plant). Remarkably interesting and curious plant, with finely cut foliage, which closes up if touched or shaken. Tender Perennial, usually treated as an annual. 1½ ft.			,
MIMULUS. (Monkey Flower). Showy and profuse-flowering plants, with handsome and greatly varied flowers, excellent for pots, or garden; they thrive best in rather shaded, moist situations. They bloom early from seed, and are treated as annuals.			
Cardinalis, Finest Mixed. Various shades—Grandiflorus. La ge scarlet, fine	.10		
—Double. Beautiful varieties	.10	TOM THUMB NASTURTIUM.	
MIRABILIS. (Four O'Clock). Well-known garden favorite, with large, showy, fragrant flowers throughout the season. Hardy Annual.  Finest Mixed. 2 ft Oz., 10 Variegated Foliage. Finest mixed. 2 ft.		NASTURTIUM. (Tropæolum). Our seeds of these popular flowers have gained a reputation for brilliancy and variety of color, form and substance of flower, which cannot be surpassed. They comprise the best English (Kent) grown varieties, as well as the superior sorts of	Pkt.
Oz., 10	.05	French and German origin. In our mixtures,	
MINA. Charming free-flowering annual climb-		which we make up from separate and distinct sorts, will be found a very great variety of most	
Lobata. Vivid red buds, turning to creamywhite when open	.05	beautiful colors, and a trial of them is sure to give the greatest satisfaction.	
MOMORDICA. Ornamental climbing plants, with handsome fruit, which when ripe bursts open, exposing its bright red seeds and carmine interior. Hardy Annual.  Balsamina. Balsam Apple. 10 ft	.05	NASTURTIUM, Dwarf or Tom Thumb Varieties. Collection of Twelve Colors Fottler's Special Mixture. In greatest variety Variety Aurora. Chrome-yellow, spotted and striped with deep crimson	.40
MOONFLOWER, see Ipomœa Noctiflora.		with deep crimson	.05
MORNING GLORY, see Ipomœa Purpurea.		Bronze. Fine bronze color Brown-Red. Odd color, fine	.05
		Cœruleum Roseum. Rose, tinged with	
MOURNING BRIDE, see Scabiosa.		blue	.05
MOUNTAIN FRINGE, see Adlumia.		Crystal Palace Gem. Buff, spotted	.05
MUSA. Ensete. (Abyssinian Banana). A splendid large-leaved, palm-like plant, suitable for open air in summer, and producing		Dark Crimson. Fine deep color. Empress of India. Deep, brilliant crimson, dark foliage Golden Cloth. Bright scarlet, golden foliage	.05
a striking effect; seedlings obtain a very		Golden Cloth. Bright scarlet, golden foliage Golden King. Fine golden-yellow	.05
large size the first season. Tender Perennial 10 seeds,		King Theodore Maroon, dark foliage.	.05
MUSK PLANT, see Mimulus.	.15	King of Tom Thumb. Rich scarlet Lady Bird. Yellow, barred with ruby-crim-	
MYRTLE. (Myrtus Communis). Well-		son Lilli Schmidt. Small-flowered, scarlet	.05
known, sweet-scented greenhouse shrub, with elegant white flowers		Pearl. Pearly-white	.05
MYOSOTIS, see Forget=me=not.		Prince Henry. Light yellow, marbled and spotted with scarlet	.05
NELUMBIUM. (Lotus). Beautiful aquatic, easily grown in tubs or tanks outside during summer, but must be housed through the		Rose. Splendid color	.05
winter. The large, beautiful flowers are on long stalks which, with the leaves, are quite a distance from the water at the time of flowering.  Luteum. (American Lotus). Large, double		NASTURTIUM, Liliput Varieties. Finest Mixed. A new class of Dwarf Nasturtium, smaller in every repect than the Tom	
yellow, very fragrant	.25	Thumb, while the dainty little flowers, produced in the greatest profusion, appear in	
Speciosum. (Egyptian Sacred Lotus). White, shading to deep pink, very large.		the most showy and varied colors, some quite new shades being among them	.15

	Kt.		Pkt.
VASTURTIUM, Majus, or Running Varie=		NEMESIA, Strumosa Suttoni. One of the	
ties. These are the large free-flowering		most valuable introductions of recent years.	
climbers.	-	A long bloomer, with splendid large flowers	
Collection of Twelve Colors	.40	varying from creamy-white to deep orange	
Fottler's Special Mixture. In greatest	•	and carmine. Half Hardy Annual	7.5
variety Oz15	.05		3
Bright Rose	05	NEMOPHILA. Neat, compact plants, with	
Coccineum. Bright scarlet	0.5	flowers of beautiful and varied colors, re-	
Dark Crimson	.05	maining in bloom throughout the summer.	
Dunnatt's Orange Orange red	.05	Hardy Annual.	
Edward Otto Prompish liles	.05	Finest Mixed	.05
Dark Crimson  Dunnett's Orange. Orange-red  Edward Otto. Brownish-lilac  Heinemanni. Chocolate color	.05	Insignis. Sky blue, white eye, fine	.05
Hamientoniaum Dial a lasta	.05		
Hemisphericum. Pink and yellow	.05	M a	
King Theodore. Very deep maroon .	.05		
Luteum. Fine yellow	.05	DI VERTON DE	
Pearl. Almost white	.05		
Regelianum. Violet-ruby	.05		
Scheuerianum. Straw color, spotted	.05		
-Coccineum. Scarlet striped	.05		
Schillingi. Light yellow	.05		
Von Moltke. Dark rose	.05		
ALL CONTINUES. I 111 W W			
NASTURTIUM, Lobbianum Varieties.	-		
These differ from the Majus, or tall Nastur-	1	THE STATE OF THE S	A
tium in being more free flowering, richer	1		9
and brighter in color, and with a less rank	Ì	The state of the s	
growth of foliage. They make one of the	ł		
finest climbers for house, conservatory or			
garden.	ì		
Collection of Eighteen Colors	-75		,
	.60		
Finest Mixed. Most brilliant colors. Oz., .30	.10		
Asa Gray. Almost white			
Brilliant. Dazzling scarlet	.10		
Cardinale. Dark cardinal-red	.10		
Chaixianum. Vellow, red spotted.	.10		
Cardinale. Dark cardinal-red	.To	ALLOOMIANIA APPINIS	
Flammulum Grandiflorum. Scarlet and		NICOTIANA, AFFINIS.	
yellow	10	NICOTIANA. Ornamental plants, very effect-	
This term are the transfer of	.10	ive both in foliage and flower; the flower-	
	.10	ing sorts continue in bloom throughout the	
* 10 %	.10	season and produce their fragrant tubular-	
	.10	shaped flowers in great profusion; excellent	
	.10	for cutting. Hardy Annual.	
DI I III COLL III	.10	Affinis. White, very fragrant. 2 to 3 ft	.05
Th	.10	Atropurpurea Grandiflora. Purple-crim-	
Th 1 1 1 1 1 1	.10	son, very ornamental. 4 ft	.05
0.1.01	.10	Colossea. Reddish-foliage, changing to dark	
	1	glossy green, with reddish ribs. 5 to 6 ft	.10
Triomphe de Grand. Orange-scariet	.10	Suaveolens. White, sweet scented. I to 2 ft.	or.
NASTURTIUM, Madam Gunter Hybrid		NIEREMBERGIA. Graceful plants, bloom-	
Varieties.	!		
Finest Mixed. A new climbing strain which		ing profusely the whole sua mer, fine for vases, baskets, etc. Half-hardy Annual.	
for richness and variety of color have no	-		
equal. The foliage is mostly dark and	1	Frutescens. White and blue	.05
forms a striking contrast with the rich		Gracilis. White and purple	.05
colors and shades, many of which are new		NYMPHÆA. (Water Lily.) The most beau-	
to this family and almost impossible to de-		tiful and sweet scented of all aquatics, and	
scribe Oz., .40	.10	of easy culture in tubs, tanks or ponds,	
201122 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0	blooming readily and freely the first season	
NIGELLA. Finest Mixed. (Love-in-a-		from seed. Our hybrid strains will give	
Mist). Curious and interesting free-flower-		many choice varieties. Sow the seed in	
ing Hardy Annual, of easiest culture, with		small pots, and submerge them in warm	
	.05	water, when they will germinate readily and	
		bloom till frost, when the tender sorts	
NOLANA. Finest Mixed. Handsome trailing plants with protty downers in delicate		should be removed to a warm house, and	
ing plants, with pretty flowers in delicate	_	the hardy sorts housed, or left out, provided	
colors. Fine for vases. Hardy Annual. 1 ft.	.05	the water is deep enough to keep the roots	
NYCTERENIA. Neat plants, with large heads		from freezing.	
of sweet-scented star-shaped flowers, pro-	1	Hybrid Hardy Sorts. Saved from selected	
duced through the whole season. Hardy	:	stock of the best new varieties	25
Annual.	İ	Hybrid Tropical Sorts. These sorts have	,
C	.05	enormous flowers, and some sterling novel-	
Selaginoides. Pink, vellow centre. 1 ft.	OF	ties may be expected from this strain.	25

NYMPHÆA - (Continued).	Pkt.	PAPAVER - (Continued).	Pkt.
Alba. Common white variety. Hardy	.05	Pæony=Flowered. Finest mixed. Large	
<b>Cœrulea.</b> Beautiful blue flowers, 5 to 8 inches across. <i>Tender</i>	.15	double flowers. 2 ft	
<b>Dentata.</b> Flowers of immense size and chalky whiteness; 8 to 14 inches across. Tender.	.10	Pavonium. (Peacock). Brilliant scarlet, with glossy black ring. 2 ft	۰05
<b>Zanzibarensis.</b> This seed will produce flowers in several shades of blue. <i>Tender</i>	.15	Ranunculus=Flowered. (African Rose). Finest double, mixed. 2 ft Oz., 25	
-Rosea. Saved from selected plants, with		Shirley. Most be utiful strain of single	
deep rose-colored flowers. Tender	.15	Poppies; delicate colors. 2 ft The Bride. Beautiful, single, white. 2 ft	
<b>ŒNOTHERA.</b> (Evening Primrose). A magnificent class of annual and perennial	,	Umbrosum. Vermilion, with black spot on	
plants, with large, showy blossoms, prefer-	i	each petal. 1½ ft	.05
ring warm, surny situations.  Annual Varieties. In splendid mixture.	-05	tiful	.05
Perennial Varieties. In sp!endid mixture,	.05		
ORCHIDS, Finest Mixed. A class of green-			
house plants of most exquisite beauty and wonderful range in variety of form and	1		
color; easily and successfully grown in the	,		
same temperature as tender roses and other tender plants	.50		
OXALIS. Very attractive plants, with richly			
colored flowers, splendid for baskets, vases,		The state of the s	
etc. Half-hardy Perennial.  Alba. White-flowered	.05		) de
Rosea. Fine rose color			5
<b>Tropæoloides.</b> Dwarf, purplish-brown foliage and yellow flowers	.05		
Veitchi. Dwarf, green foliage and yellow flowers	.05		
OXYURA. Chrysanthemoides. Beautifully			
fringed, golden-yellow flowers, edged with			S.
white; very free bloomer. Annual. ½ ft.	.05		
<b>PÆONIA.</b> Double Mixed. These are among the noblest and most beautiful hardy flow-			
ers, and indispensable for the garden. The		A CONTRACTOR OF THE PARTY OF TH	
flowers are very large and of the most beau- tiful colors, they require the richest soil,			
and grow well in shady places	.IO		
PALAFOXIA. Hookeriana. Pretty Annual,		The state of the s	
growing 2 ft. high, with rosy-pink flowers, freely produced in loose clusters	.05		
PAPAVER or POPPY. Annual Varieties.		PERENNIAL POPPIES.	
Very showy, free-flowering plants, making a gorgeous display of large, brilliant flow-		PAPAVER, or POPPY. Perennial Varieties.	est .
ers. They are of easy culture, but the seed		Collection of Eight Varieties	35
should be sown where they are to remain, as they are rather difficult to transplant.		Splendid Mixed. All sorts	05
American Flag. Large, double, red and white fringed flowers, fine. 2 ft	0.5	ing sorts. ½ ft	10
Cardinal. Double, scarlet and white. tft		Bracteatum. Brilliant scarlet. 3 ft	05
Carnation=Flowered. Finest mixed, double. Large, showy flowers. 2 ft Oz., 25	.05	Maculatum Superbum. Scarlet blotched, Nudicaule. (Iceland Poppy). Bright yellow,	, .05
—Collection of Ten Colors		-Fl. Pl. Double yellow	10
<b>Danebrog.</b> Single scarlet, with white blotch on each petal. $1\frac{1}{2}$ ft	.05	—Album. Single white	
Fayal. Double and single flowers, like crin-		—Aurantiacum. Bright orange, sing'e	10
kled tissue paper, and finest colors. 1½ ft Flag of Truce. Large, single white. 3 ft		—Coccineum fl. pl. Double, orange scarlet, —Mixed. Mixture of above sorts.	
Fringed Blood Red. Double. 3 ft	.05	Oriental. Very large, scarlet with black	
Striped. Red and white	.05	blotch. 3 ft.  -Hybrids. From Ware's celebrated collec-	-
Glaucum. (Tulip Poppy.) Deep scarlet.	Or	tion, producing many novel shades. 3 ft. Pilosum. Salmon-red. Curious. 2 ft.	0
Japanese Pompon. Small double. I ft	.05		•
Mikado. Double, white fringed petals,	05	PARDANTHUS, Chinensis. Spotted, or-	



MESSRS. SCHLEGEL & FOTTLER, BOSTON, MASS.-1 have annually procured from you everything that our department has

needed in your line for more than twenty years past, and have never had the least cause for dissatisfaction; on the contrary, all seeds you have ever sent me have been most excellent.

I have also noticed the results from the use of your "Franklin Park" Lawn Grass seed upon the roadway borders of the Arboretum portion of our park system. I do not see how any mixture of grass seeds could produce a finer or more permanent greensward in so short a time.

I never hesitate to recommend your house to the many who often consult me when visiting the Arnold Arboretum.

(Signed), JACKSON DAWSON, Supt. Arnold Arboretum.

PASSIFLORA. (Passion Flower). Fast-grow-	Pkt.	A Care	
ing, free-flowering, ornamental twiners, suit-	. !		
able for outside in summer and conservatory		The state of the s	
in winter. Flowers large and showy. Ten- der Perennial.			
Cœrulea Grandiflora. Sky blue	.05		
Coccinea. Vivid scarlet	.05		
Constance Elliott. Ivory white, fragrant. Incarnata. White, purple rays, fragrant.			
	•		
PELARGONIUM, see Geranium.			
377			
		Supp.	
	P		
	2		
The second second	_	PETUNIA FIMBRIATA.	
			Pkt
		<b>PETUNIA.</b> These are unsurpassed as a house plant, or for out-door growing. Their rich-	
		ness and variety of color, profusion and dur-	
		ation of bloom, together with their easy cul-	
		ture, will always render them popular. Har- dy Annual.	
months and the	-	Striped and Blotched. Beautiful large-	
		flowered strain Oz., \$2.00 Finest Mixed. Superb strain, very rich col-	.10
PENTSTEMON.		ors and highly effective . Oz, \$1.50	.10
PENTSTEMON. One of the most valuable		Fine Mixed. Very fine quality ".75	.05
class of plants for producing a mass of bloom		Kermesina Splendens. Rich crimson . Nana Compacta Rosea. Dwarf, compact	.00
during the summer months, and includes		with brilliant, rose-colored flowers	
almost every shade of color. The hybrid varieties need protection in winter. They		-Compacta Multiflora. Very dwarf, with	
bloom the first season from seed.		heautiful striped flowers	01.
Hybridus Grandiflorus. Newest varieties.	.10	PETUNIA. Grandiflora or Large=Flower=	•
2 ft. Gloxinia Flowered. Large Gloxinia-like	.10	ing Sorts. These excellent sorts have ex-	
flowers, in great variety of colors	.10	tremely large flowers of the richest colors,	
Cobæa. Large white flowers shaded with blue Gordoni Splendens. Brilliant blue. <i>Hardy</i>	.05	and are of fine form and substance. The quality is unsurpassed, and we recommend	
Wrighti. B'illiant scarlet. Hardy Biennial	.05	them very highly.	
DEDENNIAL DEA con Lathyrus			.50
PERENNIAL PEA, see Lathyrus.		Fottler's Superb Giants. A strain of incomparable beauty, size and luxuriance,	
PERILLA. Dark, bronzy-purple foliage, very		including fringed and deep-throated sorts,	
ornamental and handsome. Hardy Annual.		in innumerable variety of colors and most beautiful markings, veinings, etc. The flow-	
Atropurpurea Laciniata. Fringed edges	.05	ers are of enormous size and great substance	.2!
Macrophylla Compacta. Dwarf. 1 ft	.05	Blotched and Striped. An extra mixture	
PHACELIA. Campanularia. Beautiful Annual from California, producing its rich,		including the fringed varieties	.10
deep blue flower, in about eight weeks, from		Fimbriata. Elegantly fringed flowers in	
seed, very desirable. ½ ft	.05	great variety of delicate and charming colors	.2
PHASEOLUS. Caracalla. A most beautiful		PETUNIA. Double Large=Flowering Sorts.	_
climber, with fragrant, bluish-white, orchid-		Collection of Six Colors, Fringed Fottler's Splendid Fringed. One of the	.60
like flowers in clusters; excellent for outside		finest strains in existence. The double	
in summer and conservatory in winter. Start in gentle heat	.10	flowers are very large, full, and beautifully	
		formed, having the edges of the petals ele- gantly fringed	.50
PLATYCODON, see Wahlenbergia.		gantly fringed Grandiflora Mixed. Choice strains of fine	٠,٠
POLYANTHUS, see Primula Veris.		colors and large flowers Inimitable fl. pl. Very large, double, Striped	.2
POPPY, see Papaver.		and Blotched varieties	.2



PHLOX DRUMMONDII GRANDIFLORA

THEOX DRC MMONDIT GRANDIT BORAL	Pkt
PHLOX DRUMMONDII. For beds, edgings and massing, nothing can surpass these beautiful plants; they are unrivalled for profusion and duration of bloom, richness and brilliancy of color. Hardy Annual. I to I\frac{1}{2} ft.  Grandiflora, Collection of Twelve Colors	.60
—Collection of Six Colors	
—Finest Mixed. A much improved strain with very large flowers, in great variety of	•35
colors Oz., .75	.05
colors Oz., .75  -Alba. Very large, pure white	.05
-Atropurpurea. Deep blood-red	.05
-Coccinea. Brilliant scarlet	.05
-Rosea. Fine Rose	.05
-Rosea. Fine Rose -Stellata Splendens. Vivid crimson, with	
white star in the centre	.05
Cuspidata, Finest Mixed. Beautiful star-	
shaped flowers in showy colors Fimbriata, Finest Mixed. A fine strain,	.05
with beautiful fringed flowers	.05
Nana Compacta, Extra Fine Mixed. A	
dwarf-growing, and really handsome class	.05
Double Red. Double, deep-red flowers .	.IO
-White. Charming	.10
-Yellow. Fine color, new	.15
-Mixed. Beautiful colors. These sorts	
double best in a light, sandy soil Perennial Hybrids. Tall-growing, perfectly hardy class, with immense trusses of large and beautiful flowers, in the greatest variety of colors. 3 ft	.10
PODOLEPIS. Pretty, free-flowering plant, with handsome single flowers; fine for cutting. Hardy Annual.	
Chrysantha. Golden-yellow, with small,	
pink ray florets. I ft	.05
Gracilis. Red and white, graceful. 3 ft	.05
POLEMONIUM. (Jacob's Ladder). Fine, Hardy Perennials, with large heads of showy flowers, easily grown in any good garden soil.	
Finest Mixed. 2 ft	.05
Flavum. Beautiful yellow	.05
<b>Reptans.</b> Dwarf-growing, covered with droop-	
ing panicles of blue flowers	.05
PRINCES' FEATHER, see Amaranthus.	

PORTULACA. There are scarcely any flowers	Pkt.
in cultivation that make such a dazzling dis-	
play as a bed of these beautiful Annuals.	•
The beautiful, rich-colored flowers are pro-	
duced continually from July till frost. The seed should not be sown until the ground is	
thoroughly warm, and then in a sunny situ-	
ation.	
Double, Finest Mixed. Extra quality, pro-	
ducing a very large per cent. of large, double	
flowers	.10 .50
<b>Urandiflora, Single Mixed.</b> Large-flowered	.50
sorts in choice colors . Oz., .50	.05
-Scarlet, White, Yellow. Each -Collection of eight colors	.05
conception of eight colors	.35
POTENTILLA. A showy and interesting class	
of plants, producing, in great abundance.	
their rich-colored flowers of velvety texture.  Hardy Perennial. 11 ft.	
Finest Double Hybrids, Mixed.	.10
Finest Single Hybrids, Mixed.	
	J
PYRETHRUM. Valuable varieties for cut flowers, with stems 2 ft. high and very num-	
erous, each surmounted with handsome	
flowers in bright colors, remaining a long	
time in bloom. Hardy Perennial.	
Atrosanguineum. Fine, deep red  Double Hybrids, Finest Mixed. Large, double flowers of choicest colors.	.10
double flowers of choicest colors	.15
Single Hybrids, Finest Mixed. Large,	5
single flowers of choicest colors	CI.
DVDETHDLIM Golden Foliage Soute	
PYRETHRUM, Golden Foliage Sorts.  Dwarf-growing plants, largely used for edg-	
ings and ribbon work. They are usually	
grown and treated as annuals. \(\frac{3}{4}\) ft. <b>Aureum.</b> (Golden Feather . Yellow foli-	
	.05
—Golden Gem. Double white flowers.	.05
—Selaginoides. Fern-like foliage	.10
DDIMIN A THE CONTROL OF THE CONTROL	
PRIMULA. The following Primulas are exceedingly charming and useful plants for	
growing under glass, or in the open air, and	
the so-called hardy sorts require, in our	
climate, the protection of cold frames dur-	
ing winter. Half-hardy Perennial.  Acaulis. (Garden Primrose). In great va-	
riety	.IO
Auricula, Finest Mixed. Finest quality.	.10
Floribunda. Stalks 6 inches high, with an abundance of bright yellow flowers.	7.0
abundance of bright yellow howers	.10
Japonica, Finest Mixed. Stalks 1 to 2 ft.	
Japonica, Finest Mixed. Stalks 1 to 2 ft. high, with whorls of large flowers	.10
high, with whorls of large flowers New Hybrids. An excellent strain, produc-	
high, with whorls of large flowers New Hybrids. An excellent strain, producing a great variety of flowers in fine colors .	.10
high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers,	
high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.	
high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid	.10
high, with whorls of large flowers.  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid	.10
high, with whorls of large flowers  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine.  —Duplex. (Hose-in-Hose). Very beautiful varieties	.10
high, with whorls of large flowers  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine.  —Duplex. (Hose-in-Hose). Very beautiful varieties  —Gold-Laced. Charming varieties, with	.10
high, with whorls of large flowers  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine  —Duplex. (Hose-in-Hose). Very beautiful varieties  —Gold=Laced. Charming varieties, with beautiful yellow-edged flowers	01.
high, with whorls of large flowers  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine.  —Duplex. (Hose-in-Hose). Very beautiful varieties  —Gold=Laced. Charming varieties, with beautiful yellow-edged flowers.  —Cowslip, Mixed. Sweet scented, in beautiful variety.	.10
high, with whorls of large flowers  New Hybrids. An excellent strain, producing a great variety of flowers in fine colors.  Obconica Grandiflora. Very large flowers, varying in color from pure white to bright rose, largely grown for cut flowers.  Veris. (Polyanthus). Giant fancy. Splendid colors, extra fine.  —Duplex. (Hose-in-Hose). Very beautiful varieties  —Gold=Laced. Charming varieties, with beautiful yellow-edged flowers.  —Cowslip, Mixed. Sweet scented, in beau-	.10

PRIMULA CHINENSIS. (Chinese		
Primrose). Our strains of this most		Com across the state of the sta
popular and beautiful winter bloom-		Company of the state of the sta
er are of superior quality and can-		Creation of the 33
not be excelled. They are constantly receiving prizes whenever exhibited		The state of the s
and we strongly recommend them	1	Elina San San San San San San San San San S
where quality is desired. These	Contraction of the second	
plants cannot be excelled for house	£ 3	
culture in winter, as they bloom	درچک ا	
continually; seed for this pur-	E 6/1	No service of the ser
pose should be sown in July or	E IN	3-50
August, and potted off in a compost of sandy loam, peat and rot-	E 7	The second of th
ted cow manure.	Care for the	
	Pkt. E	Sim Sim
Fottler's Superb Mixture. A	in w	
combination of our finest single primroses	.50	3 3 3
Sutton's Special Single Hy=	The street	The state of the s
brids. A mixture of many re-	CHO!	
markable varieties, including some		China 2
elegant sorts not offered sepa-	E	W.C. F. T.
rately	.75	
Sutton's Special Double Hy= brids. A mixture of finest varie-	6	E E
ties and as double as can possibly		
be obtained from seed	.75	
Bull's Premier Mixture. A se-	n	The state of the s
lect, large-flowering fringed strain,	ğ	
containing all the new and most	3	
distinct varieties and colors.  Choice Mixed. A splendid strain,	.50	Co Contraction of the contractio
with large fringed flowers	.25	(1) 337 1200 12 12 12 12 12 12 12 12 12 12 12 12 12
Double Fringed. Splendid strain	.50	
Alba Magnifica. Large, fringed,		
pure white, with yellow eye	.50	
Chiswick Red. Large, fringed,		
brilliant carmine scarlet Cristata Hybrida. Beautifully	.50	
crisped foliage, and single and		
double flowers in great variety of		
Gipsy. White with a delicate	.50	CHICTATA
dipsy. White with a delicate	.50 Pk	PRIMULA SINENSIS, CRISTATA.  Pkt
shade of rose, new Giant White. Large, pure white,	with vel	RICINUS. (Castor-Oil Bean). Large, luxuriant,
low eye		
Marginata. Rosy lilac, prettily	margined	leaves and brilliant colored fruit. In centre
with white	50	of beds, or singly on lawns, they produce a
Meteor. Intense crimson	50	fine effect. Half-Hardy Annual.
Mont Blanc. Large, snow white . Pink Queen. Bright pink, fine .	50	T 1 1
Reading Scarlet. Bright scarlet,	armine50	
Sutton's Reading Blue. Fine, f		Cambodgensis. Nearly black. 6 ft
not blue	7	Cœrulescens. Bluish-green. 10 ft
Vesuvius. Brilliant dark red	50	Duchess of Edinburgh. (Gibsoni.)
Williams' Superb Blue. Fine co	lor	
RANUNCULUS. Asiaticus Superb	issimus	Gibsoni Mirabilis. Dwarf, compact, reddish foliage. 4 ft
A vigorous-growing variety, w		Phillippine Species. Large, dark. 10 ft
double flowers, in endless variety of		Sanguineus. Blood-red. 7 ft
flowering the first season from see	d and con-	Zanzibariensis Enormis. Immense dark
tinuing through the summer. He	ulf-Hardy	green foliage. 12 ft
Perennial		
RESEDA, see Mignonette.		with gigantic foliage
RHODANTHE. Finest Mixed. 1	Handsome	ROMNEYA. Coulteri. (California Tree
everlasting, excellent for winter		Poppy). A stately evergreen, blooming
of dried flowers. Like most of the	e everlast-	continually from June to September. Large,
ings, it should be cut before fu		pure white flowers, with golden centre, re- sembling in fragrance the Magnolia. The
Hardy Annual. 1 ft		seeds are slow in germinating. A rich,
ROSE CAMPION, ROSE OF HEAV	EN, see	sandy loam is most suitable. Hardy Pe-
Agrostemma		1 2011/1/

Pkt.	Pkt
ROCKET. (Hesperis). Finest Mixed. Fragrant free-flowering Hardy Perennial, blooming in the spring and growing freely in ordinary soil. 1½ ft Oz., .30 .05	SABBATIA. Campestris. A most charming, hardy plant, producing its bright pink flowers, the first season, from seeds. Succeeds best in a moist loam. Hardy Biennial
ROSE. No garden is ever satisfactory without Roses; no plant is so universally known and admired.  Tea, Finest Mixture. Half-Hardy Perennial  Polyantha Dwarf Perpetual. Single, semidouble and double flowers, blooms first season from seed. Hardy. If t	One of the most beautiful flowering plants, with very large, richly colored flowers, elegantly veined and pencilled. Half Hardy Annual. 1½ ft
RUDBECKIA. (Cone Flower). A showy class of strong, easily cultivated plants, with bright flowers. 1½ ft.  Amplexicaulis. Fine, yellow Hardy Annual  Bicolor. Bright yellow, with black-purple centre. Hardy Annual  Neumanni. Large, golden-yellow, with velvety-maroon centre. Hardy Perennial  10	gesnereaceous plant with beautiful flowers resembling the violet in shape and color. Individual flowers are an inch in diameter. It blooms within six months from time of sowing and continues throughout the winter. Greenhouse Perennial. 6 in
	SANVITALIA. Procumbens fl. pl. Pretty, free-flowering, trailing plant, with double flowers of a bright golden-yellow color. Hardy Annual
	SAPONARIA. A beautiful class of compact-growing plants, flowering all the season; suitable for beds or borders, and fine for cutting.  Finest Mixed. Hardy Annual. \(\frac{3}{4}\) ft \(\cdot\). Ocymoides Splendens. Handsome trailer, with brilliant red flowers. Hardy Perennial.
	SCARLET RUNNERS, see Bean.  SCHIZANTHUS. Finest Mixed. Beautiful and showy, erect-growing plants, very free-flowering, continuing through the summer and autumn. Hardy Annual. I to 1½ ft o.  SCHIZOPETALON. Walkeri. Producing, on slender stems, quantities of white, al-
SALVIA SPLENDENS.	mond-scented flowers, which are elegantly cut and fringed at the edges. <i>Half-hardy Annual</i> . I ft
<b>SALVIA.</b> One of our handsomest and most showy summer and autumn flowering plants, forming compact bushes, which are literally ablaze with brilliant flowers. <i>Tender Perennials</i> , but bloom first season from seed. 2 to 3 ft.	SEDUM. Finest Mixed. A dwarf family of succulents, including many beautiful and interesting forms, well worthy of cultivation; their glaucus foliage and bright flowers invariably attract attention. Hardy Perennial. Cœruleum. Foliage pale green; spotted with red. Annual
Argentea. Silvery foliage and white flowers05 Carduacea. Light blue flowers, with vermilion-colored anthers, Thistle-like foliage.  Annual05 Farinacea. Bright, light blue, long bloomer.  Annual10 Patens. Beautiful, deep blue .10	SENECIO. (Jacobæa.) Handsome, free-flowering plants with brilliant colored flowers, splendid for cutting. Hardy Annual.  Dwarf, Double Mixed. 1 ft
Prunelloides Purpurea. Deep, purplish-	SENSITIVE PLANT, see Mimosa.
red, fine shade. Annual	SIDALCIA. Candida. A long bloomer, with pure white flowers, about an inch across; prefers a moist, loamy soil. Hardy Perennial. 2½ ft
ing variety, with bright scarlet flowers10  Peach Blossom. Beautiful pink10  The President. Dwarf and compact, flower spikes of a bright red, different from any color yet offered. 1½ ft10	SMILAX. (Myrsiphyllum Asparagoides.) A climbing plant, which is unsurpassed for the graceful beauty of its foliage and orange-blossom fragrance of its flowers

Pkt

SNAPDRAGON, see Antirrhinum.



SCABIOSA.

	Pkt.
SCABIOSA. (Mourning Bride). One of our	
handsome summer-flowering plants. The	
rich and beautiful colored flowers are very	
handsome and excellent for cutting; very	
profuse bloomers. Hardy Annual. 2½ ft.	
Grandiflora, Finest Mixed. Double, large	
flowered, in choice variety of colors. Oz., .60	.05
—Collection of six colors	.30
—Black=Purple. Very large, double	.05
-Black=Purple and White. Double, fine	.05
—Cherry=Red. Large double	.05
—Giant King of the Blacks. The largest	
flowering sort known: flowers of a deep	
brownish black	.10
Rosy=Carmine. Large, double, extra	.10
-White. Double, pure white, large	.05
Dwarf, Finest Mixed. Large, double flow-	
Dwarf, Finest Mixed. Large, double flowers in choice colors. 1½ ft Oz., .50  —Blood=Red. Large double	.05
-Blood=Red. Large double	.05
-Golden = Yellow. Pure golden - yellow,	
double flowers	.10
-Snowball. Double, snow-white. Oz., .75	.05
Caucasica. Excellent Hardy Perennial, with	
bright, pale-blue flowers, three to four inches	
across	.05
SILENE. (Catchfly.) A beautiful genus of pro-	
fuse flowering plants, with bright and attrac	
tive flowers, doing well in any ordinary gar-	
den soil. Hurdy Annual.	
-Double, Finest Mixed. Fine colors .	.05
—Single, Finest Mixed. Fine colors .	.05
SILENE. Hardy Perennial varieties.	
Alpestris. Charming evergreen, covered	
with panicles of glistening white flowers,	
	.10
½ ft.  Schafta. Branches covered with rosy-purple	
flowers. ½ ft.  Virginica. (Fire Pink.) Bright crimson,	.10
Virginica. (Fire Pink.) Bright crimson,	
$I^{\frac{1}{2}}$ ft	.10
SOLDANELLA, Alpina. (Blue Moonwort.)	
A beautiful little Alpine, with handsome	
round foliage and beautiful, violet-blue,	
drooping flowers on a slender stem. Like	
many of the Alpines, it should be shaded	
from the hot sun and not allowed to get dry.	
Hardy Perennial. 1 ft	.10
2 ***	_

SOLANUM. Very ornamental plants for house or garden culture, the flowers being followed with small, brightly-colored fruit or ber-	
ries, which almost completely cover the plants. <i>Tender Perennial</i> ; flowering and fruiting the first season from seed.	
Finest Mixed. In great variety Capsicastrum Nanum. Small, red berries; extensively grown by florists	.05
SPRAGUEA. Umbellata. A pretty Califor-	
nia plant, with large, rose-colored flowers. Seed started early will bloom the same season. Hardy Perennial. 6 in	.10
STACHYS LANATA. Handsome silver-leaved Hardy Perennial for edgings or borders. $\frac{1}{2}$ ft	.05
STELLARIA. Graminea Aurea. Golden- yellow foliage, excellent for edgings or car- pet bedding; does not exceed three inches in height, and is a better yellow than Golden Feather. Half-hardy Perennial	.Io
STENACTIS. Speciosa. California plant, with showy, purple, star-like flowers, blooming from midsummer to frost. Sown early, it blooms the same season. Hardy Perennial. 2 ft.	0.5
STEVIA. Very free-flowering plants for pot or border culture; extensively grown by florists for cut flowers. They bloom profusely from seed the first season, and are treated as annuals. Tender Perennial.	.05
Eupatoria. Fine, white. 1½ ft Lindleyana. Reddish-white, fragrant. 1½ ft. Purpurea. Purple, 1½ ft	.05 .05 .05
STREPTOCARPUS. New Hybrids. Handsome plants for house or conservatory resembling somewhat the Gloxinia and requires same treatment.	.25
SWEET CLOVER. Grown for the fragrance of their flowers and foliage.  Melilotus Alba. Yellowish-white flowers,	
very fragrant. Hardy Biennial. 3 ft	.05
Annual. 2 ft	.05
SWEET WILLIAM. Dianthus Barbatus.	.05
A well-known and popular favorite, producing their beautiful and brilliant colored flowers in great profusion. Fine for cutting and very desirable in making old-fashioned gardens. Hardy Biennial. I to 1½ ft.  Auricula Eyed Perfection. Splendid vari-	
ety of colors with clearly defined eye.  Double, Extra Large. Finest Mixed. Very large flowers  Single, Finest Mixed. Choice colors	.05
STOCKS. Double Late=Flowering Varieties	
Earliest Autumnal, Finest Double Mixed.	.10
Mixed. Brompton, Finest Double Mixed East Lothian. Finest Double Mixed	01.
-Crimson and White each, Emperor, Finest Double Mixed	10

Pkt.



STOCKS, TEN WEEKS.

STOCKS. (Gilliflower.) A great favorite, being one of the sweetest flowers for garden or conservatory. Profuse bloomer, requiring a light, rich soil. Different sowings should be made from March to June, for a succession of bloom through the season in the garden.

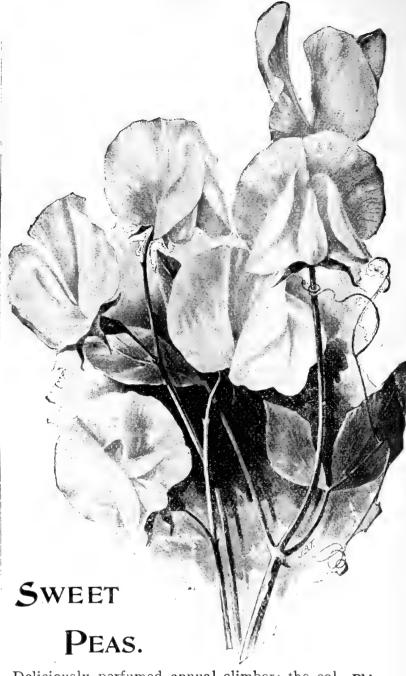
Our seeds are grown for us by one who makes this flower a specialty, and for doubleness and size of flowers, and clearness of color they cannot be surpassed.

### Large=Flowered, Double Ten=Weeks Varieties.

Producing a larger per cent. of double

owers than any strain grown. Collection of twelve colors .60 Collection of six colors .35 Finest Mixed. A special mixture .IO Fine Mixed. A splendid variety. .05 Boston White Globe. Our superior florists' strain, very large, double, pure white flowers on long spikes .10 Bright Rose. Large flowered, double . .IO Canary=Yellow. .10 Dark Blood Red. .IO Dark Blue. .10 Dark Crimson. .10 Light Blue. .10 Light Brown. .10 Scarlet. .10 Giant Perfection, Finest Mixed. spikes of large double flowers .IO Mammoth, White Column. A grand variety, producing one long, sturdy spike closely set with enormous, double white flowers .10 Perpetual Perfection, Snow=White. Offered under the names of Cut-and-Come-Again and Princess Alice. Large, double, white flowers, in bloom from June till frost. .IO - Finest Mixed. A great variety of colors of this continuous bloomer . Victoria, Deep Blood-Red. Large . -Pure White. Large, double flowers SUNFLOWER, see Helianthus.

SWEET SULTAN, see Centaurea Moschata.



Deliciously perfumed annual climber; the colors and shades are without limit, and it is without doubt the most popular flower grown. Seed should be sown in April or May, in trenches 8 to 10 inches deep, with plenty of thoroughly rotted cow manure in the bottom. Cover about an inch, and as they grow draw the earth around them until the trench is full, taking care not to cover the young plants; give plenty of moisture and a sunny situation.

Our Sweet Peas are unsurpassed, having been selected from the finest strains of American and English growers. They include all the improved large-flowering varieties of recent introduction.

.10 per oz., except where noted.

To per out, except where it	
Fottler's Ne Plus Ultra Mixture. Our	
own mixture of the finest large-flowering	
sorts, and cannot be surpassed. Lb, 1.00;	.01
Special Mixture of Eckford's New Vari=	
eties Lb., 1.25; Oz., .15	.IC
Fine Mixture. A very good strain contain-	
ing many fine colors . Lb., .50; Oz., .10	.0
American Belle. Clear rose, white wings.	.0
Apple Blossom. Shaded pinkish-rose .	.0
Black. Inferior sort	.0
Blanche Burpee. Giant white, grand,	.0
Blanche Ferry. Improved, pink and white.	.0!
-Ex. Early. Two weeks earlier than the	
preceding	.0

SWEET PEAS—(Continued).	Pkt.		Pkt
Blushing Beauty. Delicate pink	.05	TACSONIA. A beautiful climber for house or	
Boreatton. Dark maroon self	_	conservatory, flowers freely nearly the whole	
	.05	season; closely allied to the Passion Flower.	
Bronze King. Coppery standard, ivory-white		Half hardy Perennial. 20 ft.	
	.05		
Butterfly. White, edged and shaded with			Ι.
blue	.05	Van Volxema. Large, brilliant scarlet .	.1
Capt. Clarke. White, pink and blue	_	THUNDEDGIA Free fewering handsome	
Captain of the Blues. Blue and mauve .	.05	THUNBERGIA. Free-flowering, handsome	
Captain of the blues. Blue and mauve.	.05 .	twiners of rapid growth; the beautiful	
Carmine Invincible. Intense carmine	.05	foliage and showy flowers are both greatly	
Countess of Radnor. Lavender	.05	admired. Half-hardy Annual. 5 ft.	
Cunid Dwarf num milita	.10		0
Delight. White, crimson crest		Finest mixed Oz50	.0
Dorothy Tennant. Large, rosy mauve .	.05	Alata. Buff, with dark eye	.0
Dushage of Edinburgh and Parkers of Edinburgh	.05	-Alba. White, with dark eye	.0
Duchess of Edinburgh. Scarlet, wings crim-		—Aurantiaca. Orange, dark eye	.0
son	.05	—Aurantiaca. Orange, dark eye —Bakeri. Pure white	.0
Duchess of York. White striped with pink-			
ish purple  Duke of Clarence. Rich, dark claret.	.05	TORENIA. Beautiful, free-flowering, trailing	
Duke of Clarence Rich dark claret		plants, suitable for pot culture in house or	
Duke of Vorte Dinker 1 1 1 1	.05	conservatory, also succeeding well in a	
Duke of York. Pink and white, with prim-		moist, shady border during summer, and for	
rose tint	.05	baskets and vases are unsurpassed. Tender	
Eliza Eckford. Flaked rose	.05		
Emily Eckford. Rosy mauve, changing to	9	Perennial. 1 ft.	
light blue	0.5	Bailloni. Golden-yellow, with brownish-red	
Emily Henderson Large William	.05	throat	. 1
Emily Henderson. Large, white	.05	Fournieri. Azure-blue, with yellow throat .	
Empress of India. Pink and white	.05	—Grandiflora. Large, bright blue	
Fairy Queen. White, carmine veins	.05		
Firefly. Best scarlet	.05	-White Wings. Blush-white, yellow throat	.10
Gaiety. White, rosy-striped.	.05	TRIDAX. Bicolor Rosea. A new introduc-	
Her Majesty. Bright, rosy pink	_	tion, with beautiful rose-colored flowers	
Ionea Deep coarlet crimes.	.05	fuel muslimed through the cooper	
Ignea. Deep scarlet crimson	.05	freely produced through the season; start	
Imperial Blue. Blue and mauve	.05	in gentle heat. Half-hardy Annual. 1 ft	.0
Indigo King. Dark maroon and blue.	.05		
Isa Eckford. Creamy white suffused with			
rosy pink	.05	2000	
Katherine Tracy. Soft brilliant pink,			
Lada Passan Sald Colonian pink,	.05		
Lady Beaconsfield. Salmen pink standard,			
primrose yellow wings	.05		
Lady Penzance. Laced rose pink	.05		
	.05		
Lottie Eckford. Lavender and white	.05		
Motoor Disk and go salman white.	.05		
Meteor. Rich orange-salmon	.05		
Miss Hunt. Beautiful rosy pink	.05		
Monarch. Bronzy crimson and dark blue .	.05		•
Mrs. Eckford. Delicate primrose	.05		
Mrs. Gladstone. Soft pink	.05		
Mrs. Jos. Chamberlain. Bright rose striped	.05		
on white ground			
on white ground	.05		
Mis. Sankey. Grand, large, white	.05		
Nellie Janes. Pink and white	.05	60.74.3	
Novelty. Deep rose pink with infusion of		The California of the state of the	
	.05		
Orange Prince. Bright orange pink	.05	The state of the s	
Ovid. Large, deep rose pink, laced	.05	mnymastå	
Daugh Riosom Calman Luff -L. 1	.05	TRITOMA.	
Peach Blossom. Salmon buff, shading		TRITOMA. Handsome Half-hardy Perennials,	
deeper, with pink wings	.05	producing numerous and the of Letting	
deeper, with pink wings	.05	producing numerous spikes of brilliant	
<b>Princess Beatrice.</b> Light, blush pink.	.05	flowers in various showy colors, from mid-	
Princess Victoria. Scarlet, wings rose	.05	summer to frost. 2 to 3 ft.	
Princess of Wales. Striped mauve on white.	0.5	Perpetual Hybrids. Choice strain of con-	
Durale Dringe Dork nurals	.05	tinuous bloomers	.10
Purple Prince. Dark purple	.05	Corallina. Free bloomer, one of the best.	.10
Queen of England. White	.05		. 1 (
	.05	TROLLIUS. Finest Mixed. A charming	
Royal Robe. Beautiful pink, large	.05	group of spring-flowering plants, with hand-	
Senator. Large, dark striped	.05	some foliage and large, globular flowers,	
Splendor. Superb bright rose	.0:	varying in color from creamy white to deep	
Stanley. Best deep maroon	.05	orange. Hardy Perennial. 1 ft	Y C
The Queen Pink and many	.03		
The Queen. Pink and mauve	.05	TROPÆOLUM. Splendid climbers for house	
Venus. Grand salmon buff		and garden; bloom freely and are of easy	
Violet Queen. Pink, violet wings	.05	cultivation.	
<b>Waverly.</b> Rosy claret, blue wings	.05	Canariense. (Canary-bird Vine.) Bright	
Collection of Twelve Colors of Eckfords.	.50	vellow to ft	0.5
Collection of Twelve Colors of Old Sorts.	.40	yellow. 10 ft	.05
AGETES Marinold	1	Sinan-nowered, scarret	.0.

TYDÆA. Hybrida Grandiflora. Handsome plants, allied to the Gloxinia, very free-flowering and producing a great variety of magnificent, large flowers. If sown and	PKI	VERONICA. Finest Mixed. A splendid family of plants, with handsome, showy flowers, and should find a place in every garden. Hardy Perennial.	Pkt.
treated as Gloxinias it will bloom about the same time. Tender Perennial. $\frac{3}{4}$ ft	.15	garden. Haray Terennal	.05
VENUS' LOOKING=GLASS. Finest Mixed. Free-flowering hardy annual; blooming the entire season. I ft	.05		
VERBENA. Popular plants for summer bedding, producing freely their brilliant flowers, of almost every color, throughout the season. Sown early, in gentle heat, they commence to bloom in June and continue until frost. Plants from seed will grow and bloom better than those from cuttings.			
Finest Mixed Mammoth. Very large and brilliant colored flowers  Fine Mixed. An excellent strain  Compacta. Finest Mixed. A splendid variety of dwarf, compact growth, and large, brilliant flowers  Giant Auricula=Flowered. Saved from the finest sorts, with large, white eyes	.10	VINCA.	
Candidissima. Best pure white	.10	VINCA. Handsome bushy plants, producing freely their round, single flowers over an inch across; excellent for pot culture or bedding out during the summer; blooming the first season from seed. Half-hardy Perennial. 1½ ft.	
Lemon Verbena. Fragrant foliage VALERIAN. Finest Mixed. Very showy border plants, with long spikes of fragrant flowers, suitable for cutting. Hardy Peren-	.10	Finest Mixed. Choice colors Bright Rose Pure White White, with Rose Eye VIOLET. (Viola). Well known favorite, much	.05 .05 .05
venture ventur	.05	in demand on account of its abundant and fragrant blossoms. Easily grown from seed, doing best in a cool, moist situation. Hardy Perennial.  Finest Mixed. Very fragrant sorts.	.10
VERBASCUM. Phæniceum Hybridum.  Effective and free-growing plants, producing quantities of erect spikes, thickly set with pretty flowers of various colors. Hardy Perennial. 2 ft	.05	Cornuta Admiration. Beautiful dark blue, —Perfection. Light blue, long bloomer —White Perfection. Fine white Lutea Grandiflora. Large, yellow Odorata Laucheana. Dark blue, excellent, —Semperflorens. Fine blue —The Czar. Large violet, very large. —White Czar. Very large, white	01. 01. 01. 01. 01.
		VIRGINIAN STOCK. Finest Mixed. Free-flowering, handsome little plants, growing freely in any good garden loam; excellent for beds, baskets or edgings. Hardy Annual. ½ ft.	.05
		WAHLENBERGIA. (Bell Flower). Handsome, showy plants, allied to the Campanula, with large, bell-shaped flowers. Hardy Perennial. 2 ft. Grandiflora. Splendid blue	.05
VISCARIA.  VISCARIA.  VISCARIA.  VISCARIA.  VISCARIA.  VISCARIA.  The bright flowers are continued throughout the		WALLFLOWER. Well known plants, with large spikes of deliciously fragrant flowers, and beautiful, deep colors. Half hardy Bienwird	.o <b>.</b> s
bright flowers are continued throughout the season. Hardy Annual. I ft.  Finest Mixed	.05 .05	nial.  Double Branching. Finest mixed colors.  Earliest Paris. New single strain of fine colors, blooming quite early.  Single Branching. Finest colors.	.10

SCHLEGEL & FOTTLE	ER'S SEED CATALOGUE. 7
WATER LILIES, see Nymphæa.	YUCCA. One of the hardiest and showiest plants we have. The flower spikes are
WHITLAVIA. Pretty and charming plants, with delicate and handsome foliage, producing in constant succession bright, bell-shaped flowers. Hardy Annual. I ft.  Grandiflora. Velvety-blue	many branched, and the large, white, waxy flowers of drooping habit, are borne in huge panicles above the sword shaped foliage. Highly ornamental. Hardy Perennial.  Filamentosa. (Adams Needle). 4 ft
WIGANDIA. Splendid decorative plants, with large, richly-veined foliage and bright colored stalks, extremely showy and effective on lawns. Half-hardy Perennial.  Caracasana. Lilac flowers. 6 ft	ZAUSCHNERIA. Californica. (California Fuschia). A beautiful Californian plant of branching habit, producing freely large racemes of Fuschia-like flowers of a bright crimson color. It makes a very handsome pot plant, and is very showy in the border,
XERANTHEMUM. Double Mixed. Showy everlasting flowers of the easiest culture, splendid in bouquets of dried flowers. Sow in the open border as soon as the ground gets warm. Hardy Annual. 1½ ft	ZEA. (Maize). Plants with beautifully striped, ornamental foliage. Hardy Annual. 5 ft.  Japonica Variegata. Green and white
FOTTLER'S GARDI	Fottler's Garden Prize, Finest Mixed.  Large, double flowers in great variety of choicest colors. 2 ft Oz. \$1.00,  ——Bright Rose. 2 ft

INNIA.

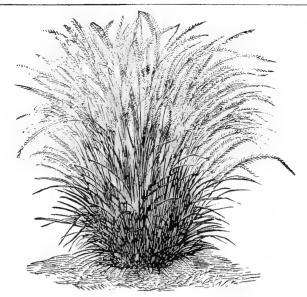
ZINNIA. This is one of the finest summer flowering plants. The flowers are large, handsome and in a very great variety of colors. Seed sown early in heat will commence to bloom in sune and continue through

the whole season. They require but little care and thrive in any common garden soil. Hardy Annual.

Our Garden Prize Strain is the highest per-fection yet attained in this flower, which for size, variety of colors and doubleness of flowers

are unsurpassable.		
Collection of Six Colors, Dwarf		.30
Collection of Six Colors, Tall		.30
Collection of Ten Colors, Tall .		.50

Large, double flowers in great variety of	
choicest colors. 2 ft Oz. \$1.00, ——— Bright Rose. 2 ft	.0
———Bright Rose. 2 ft	.0
———Carmine. 2 ft.  ———Dark Scarlet. 2 ft.  ———Dark Purple. 2 ft.	.0
———Dark Scarlet. 2 ft	.0
———Dark Purple. 2 ft	.0
— — Deep Maroon (Jacqueminot). 2 ft.	.0
———Flesh=Pink, 2 ft	.0
———Golden=Yellow. 2 ft	.0
— — I ight Vellow. 2 ft	.0
——————————————————————————————————————	.0
Scarlet. 2 ft	.0
———Striped. 2 ft	.c
———White. 2 ft	.0
———White. 2 ft	.0
——— " Brilliant Deep Red. 1 ft	.0
——— " Bright Rose. 1 ft	.0
——— " Carmine, 1 ft.	.0
——— " Dazzling Scarlet. 1 ft.	.0
——— " Flesh=Pink, r ft	.0
——— "Golden=Yellow. 1 ft	.0
" Lilac. 1 ft	.0
——— " Lilac. 1 ft	. C
" Purple. I ft	.с
" Scarlet. I ft	.0
——— " Violet. 1 ft	.0
——— " White. I ft	.0
Curled and Crested. A fine strain of choice	
colors with curled and twisted petals. $2\frac{1}{2}$ ft.	.0
Giant, Finest Mixed. Extra large, beauti-	
ful double flowers in great variety of colors.	
	.С
3 ft	. I
Liliput. (Pompon). Finest Mixed. Charm-	
ing class, with small, very double flowers,	
fine for houquets 2 ft	.0
fine for bouquets. 2 ft	
flowered race, excellent. $\frac{3}{4}$ ft	
-Scarlet Gem. Tiny double flowers. 1½ ft.	.0
White Gem. Tiny double flowers. 14 ft.	. I
-White Gem. Tiny double flowers. 1½ ft. Tom Thumb, Finest Mixed. Large-flow-	. [
and ware dwarf and fine colors 3 ft	_
ered, very dwarf, and fine colors. $\frac{3}{4}$ ft.	.0



STIPA PENNATA. FEATHER GRASS.

### ORNAMENTAL GRASSES.

For borders and ornamental gardening; also, when dried, for winter bouquets and decorations, for which purpose they should be gathered before fully matured. Collection of Twenty-five Varieties. 1.00 Collection of Twelve Varieties. .50 Finest Mixed. In great variety. . .05 Avena Sterilis. (Animated Oat). Curious. Hardy Annual.  $2\frac{1}{2}$  ft. .05 Arundo Donax Variegata. Variegated foliage, splendid. Half-hardy Perennial. 7 ft. . .05Briza Maxima. (Quaking Grass). Annual. 1 ft. .05 Bromus Brizæformis. Drooping panicles. Annual. 1 ft. .05 Chloris Truncata. Silvery spikes. Annual. 2 ft. .05 Coix Lachryma. (Job's Tears). Annual. 2 ft. .05 Eragrostis Elegans. (Love Grass). Annual.  $1\frac{1}{2}$  ft. .05 Erianthus Ravennæ Variegata. Beautiful variegated foliage and large, graceful plumes. Half-hardy Perennial. 7 ft. . .10 Eulalia Japonica Zebrina. Beautiful variegated leaves, with yellow bars running crossways. Half-hardy Perennial. 5 ft. .10 Gynerium Argenteum. (Pampas Grass). Large, silvery plume. Half-hardy Perennial. 10 ft. . .05 Hordeum Jubatum. (Squirrel's Tail). Annual. 2 ft. .05 Lagurus Ovatus. (Hare's Tail). Annual. 1 ft. .05Stipa Pennata. (Feather Grass). Hardy  $\bar{P}$ erennial.  $1\frac{1}{2}$  ft. .



COCOS WEDDELLIANA

### PALMS AND ARALICARIA

I ALMS AND ARACCARIA	۸.
Araucaria Excelsa. (Norfolk Island Pine). Excellent for pot growing; foliage very	Pkt
finely cut	.25
Areca Baueri. (Seaforthia Robusta). 12 seeds.	.25
-Lutescens. Handsome 12 "	.25
Chamærops Humilis. Large fan shape.	
25 seeds.	.10
-Excelsa. (Fortunei) 25 "	.10
Cocos Plumosa. Drooping leaves. 8 "	.25
-Weddelliana. Gracefully arched. 8 "	.25
Corypha Australis. (Livistonia). 10 "	.10
Kentia Belmoreana. (Curly Palm). 10 "	.25
— Canterburyana. Beautiful 10 "	.50
- Mooreana. Excellent 10 "	.50
Latania Borbonica. Large fan shape. 12 "	.10
Musa Ensete. (Abyssinian Banana).	
10 seeds.	.15
Oreodoxa Regia. (Royal Palm). 10 "	.20
Pandanus Utilis. Long leaves: each fruit	
will produce about three plants. 5 fruit.	.25
Phœnix Rupicola. Arching leaves. 10 seeds.	.25
Seaforthia Elegans. Graceful 10 "	.15
Thrinax Argentea. Crescent shape. 10 "	.15
Washingtonia Robusta. Fan shape. 10 "	.15

## MIXED FLOWER SEEDS FOR WILD GARDENS.

The introduction of "Wild Gardens" has proved a marked success; and we are constantly in receipt of the most satisfactory evidence of the estimation in which they are held wherever they have been tried. Any one who has cultivated flowers knows the constant attention necessary in the care of well laid out beds and borders to produce the desired effect. To those who cannot give this care, the "Wild Garden" presents a substitute, which, for its unusual and varied effects, cheapness, and the small amount of labor necessary for its construction, has no rival. "Wild Garden Seeds" are a mixture of over one hundred varieties of flower seeds, and, being mixed together, can be offered at a much less price than when sold in separate packets. No one who has not seen such a bed can form any idea of its possibilities, the different seasons of bloom insuring something new almost every day.

Dwarf Sorts, up to 1 ft. high.			½ oz. 1	pkts	with	full	directions,	.15 cts.	each;	6 for	:75
Tall Sorts, 1 ft. to 5 ft. high.	•	•	16 oz.	_			6.6	.15 cts.			

.75

# PICTORIAL COLLECTIONS

### OF ANNUAL FLOWER SEEDS.

These collections afford a great variety of very choice strains, and are composed of large packets of only such annuals as will produce in succession a fine display of flowers throughout the summer and fall, until killed by frost. On each packet is a carefully colored portrait of the flowers of the species contained therein, and underneath the name of the same.

'DIRECTIONS FOR CULTIVATION—Printed in three languages, on small slips of white paper, will be found with the seed in each one of the packets, in each and every collection.

Collection No. O. Six Choice Varieties	By mail postpaid,	.25
Containing Asters, double mixed; Sweet Alyssum; Balsam, double mixed Sweet Peas, finest mixed; Zinnia, finest mixed.	; Calendula Meteor;	
Collection No. 7 (Decelor Chains Washing	D 11 4 11	4.0

# VARIOUS COLLECTIONS OF FLOWER SEEDS.

ANTIRRHINUM, TALL	12	colors,	.40	<b>GOURDS</b>
66 66	6	66	.25	GRASSES. (Ornamental.) 25 sorts, 1.00
AQUILEGIA. (Columbine.)	12	6.6	.40	"
ASTER, Betteridge's Improved.	12	6.6	.40	HOLLYHOCK, Prize Winner 6 colors, .60
" Chrysanthemum, Dwarf	6	6.6	.35	" Chater's
" Tall.	12	6.6	.75	"
66 66 66	6	6.6	.40	IPOMŒA
" Comet or Plume	6	66	.35	LARKSPUR, Dwarf Rocket 6 colors, .20
" Crown or Cocardeau.	6	6.6	.35	"Tall Rocket 6 " .20
	6	6.6	.50 .35	
Giant Emperor		4.6		,
Gonath	6	6.6	.30	
Imbricated Pompon	6	66	.40	Fiench Dwall 0 .25
Jewel of Ball	4	66	.40	NASTURIUM, Running 12 .40
" Non Plus Ultra	- 6		.40	Dwaii 12 .40
" Pæony Perfection. Imp	18	4.4	.85.	PANSY, Large Flowered 18 " .80
	12	6.6	.60	
66 66 66	- 6	6.6	.35	6
" Dwarf	12	4.6	.60	PETUNIA, Single Fringed 6 " .50
a contract to the contract to	6.	+ 6	.35	"Double Fringed 6 " .60
" Flowered Globe.	- 6	6 6	.30	PHLOX DRUMMONDII, Grandiflora. 12 ".60
" Rose Flowered.	12	6.6	.60	. 6
" Victoria, Improved	18	66 ]	1.00	POPPY, Carnation Flowered 10 " .40
66 66	12	6.6	.70	" Pæony Flowered 10 " .40
46 66 66	6	4.6	.40	"Perennial 8 " .35
" Washington	12	6.6	.70	SALPIGLOSSIS, Grandiflora 10 " .45
"	6	6.6	.40	" 6 " .30
BALSAM, Camelia Flowered	8	6.6	.30	SCABIOSA, Grandiflora 6 " .30
" Rose Flowered	12	6.6	.50	STOCKS, Double Ten Weeks, 12 " .60
66 66 66	6	6.6	.25	" " " 6 " .35
BEGONIA, Tuberous Rooted	12	66 7	1.00	SWEET PEAS
(( (( ((	6	66	.50	" Eckford's 12 " .50
CANNA, Crozy's.	6	6.6	.40	TROPÆOLUM, Lobbianum 18 " .75
CARNATION PINK.	12	4.6	.75	" 12 " .60
CARMATION FINE	6	6.6	.40	ZINNIA, Garden Prize. Dwarf 6 " .30
COCKSCOMB, Dwarf.	6	6.6	.40	" " Tall 10 " .50
	$\frac{6}{12}$	6.6	.40	" " " " 6 " .30
DIANTHUS. (Chinese Pink.)		6.6	.40	
<b>ELICHRYSUM</b> . (Eternal Flower.) .	12		.40	

### WATER LILIES.

The ease with which Water Lilies and Aquatics are cultivated, the certainty of handsome results the same season they are planted, the magnificent flowers of great variety of form and color, their delicate

perfume, and the great fascination in gr wing them, is making the water garden widely popular.

The hardy varieties may be planted as soon as vegetation commences in the spring. If not convenient to grow them in a pond or Lily tank (which is preferable), they may be grown in tubs, several varieties being well adapted to this mode of culture. A warm, sheltered position, yet with full exposure and sunshine, should be selected. Fill the tubs two-thirds full of turfy soil, enriched with decomposed hot-bed or farmyard manure; cow manure is very desirable; cover with two inches of sand and fill with water. The crowns of the plants should be placed just under the surface of the soil.

The tropical varieties are admirably adapted for out of doors in summer, if planted at the approach of warm weather, before which time they can be grown indoors in pots set in tubs of water. In planting Nelumbiums give them more root room than Nymphaes; if grown in tubs, two or three inches of water will suffice.

Those marked \* are suitable for growing in tubs.



Nelumbium Speciosum.

### HARDY AQUATICS.

Nelumbium Speciosum (Egyptian or Sacred Lotus). This grand lotus is perfectly hardy and is one of the lovliest of water lilies. The flowers when just expanding are of a beautiful rosy pink color; when open they are of a creamy white and pink, very fragrant. Strong roots, 75 cts. each; extra size, \$1.50 each.

Nelumbium S. Roseum. Flowers of a uniform deep rose pink color, much darker than the preceding. Price, \$1.50 each.

Nelumbium Luteum (American Lotus). There is scarcely any

difference between this and N. Speciosum, except in the color of the flowers, which are of a rich sulphur yellow. Strong roots, 75 cts. each; extra size, \$1.50 each.

Nymphaea Alba Candidissima. This is a large white flowered

variety of the English Water Lily; a continuous bloomer; very desirable. Price, \$1.00 each.

\*Nymphaea Odorata The well-known white fragrant pond lily.

Price, 20 cts. each; \$2.00 per doz.

Nymphaea Odorata Gigantea. A southern form of the preceding variety, having larger flowers and leaves; a desirable variety.

Price, 20 cts. each; \$2.00 per doz. Nymphaea Marliacea Chromatella. The best yellow water lily in cultivation; flowering freely the entire season. Price, 50 cts. each; \$5.00 per doz.

\*Nymphaea Pygmaea Helvola. A yellow pygmy water lily, very free flowering, a great acquisition. Price, \$1.00 each.

\*Nymphaea Odorata Rosea (Cape Cod Water Lily). One of the best pink hardy Nymphaeas; it possesses all the desirable qualities of the white-flowered species. Price, 50 cts. each; \$5.00 per doz.

### TENDER AQUATICS.

\* Nymphaea Zanzibarensis Azurea. Deep, rich azure blue; free bloomer; delicate fragrance; one of the best. 50 cts. each.

\* Nymphaea Scutifolia or Stellata. Clear light blue; very free

flowering, continuous until frost. Price, \$1.00 each.

\* Nymphaea Zanzibarensis Rosea. This is like N. Zanzibarensis

except that the flowers are a beautiful deep rose color. 50 cts. each.

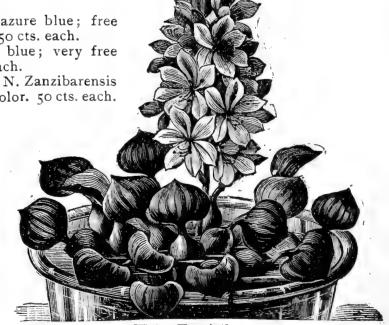
Nymphaea Devoniensis. Brilliant rosy red; often 10 to 12 in. across; one of the best. \$ .50 each.

Nymphaea Dentata. The largest white, with long pointed buds; rich, deep green leaves; a

vigorous and free-bloomer. \$.50 each.
\*Water Hyacinth (Pontederia). Very interesting and beautiful; floats on the surface of the water and produces fine spikes of light, rosy lilac orchid-like flowers. Price, 15 cts. each; \$1.50 per doz.

\* Water Poppy (Limnocharis Humboldtii). Flowers beautiful clear yellow; poppy-like, must be grown in shallow water; very attractive. Price

15 cts. each; \$1.50 per doz. \* Water Snowflake (Limnanthemum Indicum). In growth the plant resembles a water lily, with



Water Hyacinth.

leaves from 3 to 5 inches across; the flowers are about as large as a fifty-cent piece, white; the upper surface of the petals is covered with a delicate fringe, giving them the appearance of crystal star-shaped snowflakes. 25 cts each.

\* Parrot's Feather (Myriophyllum Proserpinacoides). Very graceful, its long trailing stems are clothed

with whorls of the most exquisite foliage. Price, 15 cts. each; \$1.50 per doz.

\* Cyperus Papyrus (Egyptian Paper Plant). Produces a number of slender stems surmounted by dark green shining plumes. Price, 25 and 50 cts. each.

### SUMMER=FLOWERING

# BULBS AND TUBEROUS ROOTS.

Of the easiest possible culture, and rapidly increasing in popularity; sure to grow and produce abunlance of bloom in a great variety of forms and richest colors. The bulbs may be lifted in the autumn as soon as ripe and kept for the next season's planting.



### ACHIMENES.

One of the finest summer ornaments of the green-house or conservatory, blooming freely from July to October, and producing all shades and colors of flowers from white to crimson. Plant early in the spring, in light loam and leaf-mould; keep in a warm, shady place, care being taken in watering not to wet the foliage. After blooming, leave them in the pots, and keep entirely dry during the winter.

Mixed Varieties. Each, .08; per doz., .75.

### AMARYLLIS.

These are best suited for pot culture, and should be planted in a 6 or 7 inch pot, according to the size of the bulb, and when established they should bloom every year; after blooming they make their growth, and should have occasional waterings with liquid manure till about September, when allow them to rest and give them very little water; a soil composed of loam, leaf mould and sand should be used and good drainage given.

Belladonna Major. Silvery-white, flushed with rose, beautiful and fragrant. Each, .25.

Crispa, ("Strumaria") deep pink, producing several flowers. Each, .30.

Equestre. The flowers, opening quite flat, are 5 inches or more across, of a sparkling orange-red, with a green and white star in the centre. Each, .25.

Formosissima. (Jacobean Lily). Velvety-crimson. Each, .15.

Johnsoni. Fine red, with white stripe through each petal. Each, .60.

Vallota Purpurea. "Scarborough Lily." Rich bright scarlet, flower in a cluster, blooming in summer and autumn; this is the variety so much seen growing in tubs on lawns, etc. Each, .25.

Vittata. White, deep red stripes on each petal. Each, .60.

### BEGONIA. (Tuberous-Rooted).

These splendid varieties produce branching plants, covered with bright flowers of various colors the whole summer, succeeding best in partial shade. Roots should be kept in the greenhouse during winter.

Our assortment is from one of the most noted continental growers. The distinctive features of this strain are the dwarf, sturdy habit and erect flower stem, circular-shaped flowers of large size and rich colors, which for either private or exhibition purposes are superior to any strain offered.

### Single Varieties.

Bright Red, Orange, Rose, Scarlet, White and Yellow. Each, .10; per doz., 1.00.

Single Varieties, Finest Mixed. From above sorts. Each, .07; per doz., .75.

Double Varieties in Splendid Mixture. Each, .15; per doz., 1.50.

### BESSERA ELEGANS.

.vonderfully free-blooming bulb, with long, narrow grass-like leaves and slender flower stalks 1 foot high, carrying a loose umbel of flowers, each a scarlet bell marked with white lines. Each, .05; per doz., .50



TUBEROUS, SINGLE BEGCNIA

### CALADIUM ESCULENTUM. (Colocasia).

One of the most beautiful of the ornamental-foliaged plants, either for culture in pots, or planting cut on the lawn. They will grow in any good garden soil, and are of the easiest culture, often growing five feet high; with immense leaves, very smooth, and of a light green beautifully veined with dark green.

Dry Bulbs mailed free at single price.

### CALLA LILIES. (Richardia). •

An old favorite and too well known to need any description. The only requisites for successful culture are rich soil and plenty of water when growing. By allowing them to rest through the summer an abundance of bloom may be had the following winter.

### CANNA.

A class of plants for grand effects. Their rich and varied-colored leaves, combined with large and beautiful flowers of brilliant colors, make them very desirable for planting in groups on the lawn, or singly in beds. Keep the roots in a warm, dry place through the winter.

Robusta. 5 ft. Very dark foliage. robust grower. Each, .10; per doz., 1.00.

Mixed Varieties. 5 ft. Each, .10; per doz., 1.00.

### CROZY'S DWARF FRENCH CANNAS.

These varieties have become famous for the immense size and color of their flowers, the graceful and highly ornamental foliage, together with their dwarf habit of growth, and are fast becoming most important plants for decoration. The varieties offered below are established plants from 4 inch pots; ready about May 1st. .20 each: 2.00 per doz., by express.

Alphonse Bouvier. 4 ft. Grand sort, with numerous spikes of very large, rich scarlet vermilion flowers, foliage green.

Ami Pichon. 3 ft. Magnificent deep crimson, with large trusses of flowers, green foliage.

Chas. Henderson.  $3\frac{1}{2}$  ft. Rich crimson flowers in compact trusses, fine green foliage.

Florence Vaughan. 3 ft. Rich golden yellow, spotted with bright red, foliage massive and rich green. One of the finest yellow spotted varieties.

Geoffrey St. Hilaire. 4 ft. Large deep orange, with purplish brown foliage.

J. D. Cabos. 4 ft. Large rich apricot, with deeper shadings, foliage shaded with purple.

Mme. Crozy. 4 ft. Large brilliant crimson scarlet, bordered with golden yellow, foliage bright green.

Paul Bruant. 4 ft. Intense orange scarlet, with peculiar satiny surface, foliage dark green.

Pres. Lomsdale. 4 ft. Deep copper, with yellow edge, foliage green.

Queen Charlotte. 3 ft. Rich deep red, with broad canary-yellow edge, foliage bluish green.

Secretary Stewart. 4 ft. Large spikes of bright garnet flowers, foliage green.

Sophie Buchner. Scarlet overlaid with orange, large deep green Musa-like foliage, which in a rich soil will grow 6 to 8 feet high.

Victor Hugo.  $3\frac{1}{2}$  ft. Brilliant scarlet flowers and dark foliage.

Mixed Sorts. Fine varieties. Dry roots only. .10 each; 1.00 per doz.

### CINNAMON VINE. (Dioscorea Batatas, or Chinese Yam.)

A summer climber, with handsome glossy foliage; the flowers are inconspicuous, but possessed of a delicate cinnamon perfume. The stem dies down, but the root is hardy in deep, light soils. Large selected roots Each, .10: per doz., 1.00.



### CRINUM.

Magnificent flowering bulbs belonging to the Amaryllis family, and are of easy cultivation in the open ground, and, when taken up in the fall, can be dried off and carried through the winter like other bulbs. They can also be grown in pots and treated like Amaryllis, and, like most of its class, they bloom best when somewhat pot-bound.

Americanum. Large, white, exquisitely fragrant, lily-like flowers in umbels. This is best grown as a pot plant, and is easily wintered in a cellar, if the soil is kept nearly dry, Each, .25.

Fimbriatulum. (Milk and Wine Lily). Large, showy and very fragrant flowers, striped with white and carmine. Each, .35.

Kirkii. Dark purple stems, 2 ft. high, surmounted by a dozen or more large, pure white flowers, with a reddish-purple stripe down the centre of each petal on the outside. Each, .35.



### DAHLIAS.

These autumn-flowering plants are more popular than ever. They should not be planted until the weather has become warm and settled in spring, and should be taken up before severe frosts in autumn. They require a sunny situation and rich soil, to bring out their full beauty. One shoot only should be allowed to each root. Roots should be kept in a warm, dry place during winter.

Prize Pompon Varieties. This collection has received numerous prizes, they are of recent introduction and are exceedingly fine, far surpassing the older sorts in doubleness, form and colors. Each, .20; doz., 2.00.

Double Pompon. Older sorts in fine assortment of colors. Each, .15; per doz., 1.50.

Double Show, or Large-Flowered. In fine assortment of colors. Each, .15; per doz., 1.50.

Cactus. Assorted varieties. Each, .25; per doz., 2.50.

Single. In fine assortment of colors. Each, .15; per doz., 1.50.

### GLOXINIA.

Magnificent for house culture, producing in great profusion beautiful flowers of the richest and most beautiful colors. They succeed best in sandy loam and peat, and require a moist heat. After blooming dry off gradually, let the bulb remain in the pot without water, and keep in a warm place until they show signs of starting again.

Mixed Varieties. Splendid sorts. Each, .15; doz., 1.75.

### HYACINTHUS CANDICANS.

A magnificent new species, with flower stems three to four feet high, bearing from twenty to thirty large, pure white flowers, blooming in July and August. It is perfectly hardy, and can remain in the ground throughout the year. Each, .10; per doz., .75.

### HYMENOCALLIS.

Amaryllis-like bulbs of easy culture. The flowers are airy and fragile in appearance, and have a most delicious fragrance; in the centre of each flower is a beautiful crown of the most delicate texture.

Caribbæum. (Giant Spider Lily). Immense umbels of pure white, fragrant flowers, excellent Each. Doz. for pot culture.

for pot culture.

Caribbæum. (Giant Spider Lily). Immense umbels of pure white, fragrant flowers on tall stems in May and June; splendid for pots or open ground.

Caribbæum. (Sea Daffodil). Pure white, fragrant flowers.

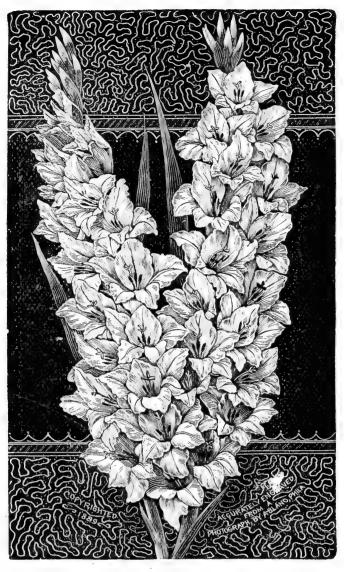
Caribbæum. (Sea Daffodil). Pure white, fragrant flowers.

Caribbæum. (Sea Daffodil). Pure white, fragrant flowers.

Caribbæum. (Sea Daffodil).

### ISMENE CALATHINUM.

Bulbous-rooted plants of the Amaryllis family, bearing very fragrant, pure white flowers in umbels. They require to be kept perfectly dry during winter, and planted out in the spring when the ground is warm; they bloom in June and July. Each, .30.



GLADIOLUS

### GLADIOLUS.

Of summer-blooming plants for general garden decoration, the Gladiolus is deserving of special attention. Requiring but little room for growth, they are exceedingly useful for filling vacant places in the border, while for massing in large beds, where a brilliant and effective display is desired, they are invaluable. They succeed best in good loam, manured with well-rotted horse-dung. Bulbs should be planted about three inches deep and six inches apart, and kept well watered.

	Doz.	Hund.
Extra Fine Mixed. All colors	.25	1.75
Extra Mixed, All Light Colors	.30	2.00
Shades of Red. Mixed	.25	1.50
" " White and Light. Mixed	.50	3.00
" Yellow, Mixed	.40	2.50
" " Pink and Variegated. Mixed.	.40	2.50
Lemoine's Hybrids, Superfine Mixed. A beautiful and remarkable class of Gladiolus, originated and introduced by Mr. Lemoine of France, which for vivid and rich orchid-like coloring have no equal; in the blotch, which is a remarkable and typical feature, the coloring is exception-		
ally fine	.40	3.00
grown. Under ordinary circumstances nearly the entire flower is a perfect paper-white, with a slight cream shade on the lower half of the lower petal. A faint line of purple extends about half way		. Doz.
through the lower petal		1.50

### IRIS GERMANICA. (German Iris).

They form a group unparalleled in beauty. Every shade of color may be found among them, and as they will thrive in almost any soil or situation without any care whatever, they must be considered necessary in every garden. For the Wild Garden, Shrubbery, Borders, Margins of Water, Rockwork, etc., they are admirably adapted; in fact, hardly any place can be found in which some of this section will not thrive.

Fine Mixed Varieties. Each, .15; per doz., 1.50.

### IRIS KÆMPFERI (Japan Iris).

If desired by mail, add five cents to each root.

### MADERIA VINE.

A rapid-climbing plant, with beautiful, wax-like, light green leaves, and feathery-white flowers, with a delicious fragrance resembling mignonette. The culture is simple: the roots need but to be planted, and a trellis or strings given the vine to climb on. The roots may be treated like potatoes in winter. Each, .05; per doz., .50.

### MILLA BIFLORA.

One of the loveliest and most desirable bulbs known. The flowers are borne on stems, two to five in number, of pure waxy-white, and two inches in diameter. The flowers will keep for days when cut and placed in water. It will throw up as many as six flower-stalks from one bulb, and continue in bloom a long time. Each, .05; per doz., .50.

### LILIES.

Now that hardy plants are being so much sought after, no class can lay so much claim to our attention as the Lilies. They are stately, elegant and beautiful, and possess the most agreeable perfume, and for general effect, whether growing in garden or house, they have no rivals. The soil should be deep, rich and mellow, with good drainage, as nothing will injure the bulbs more than water collecting and standing around them. Do not put manure about the bulbs when setting, as it collects moisture and insects, and often causes the bulbs to decay. Top dressing is the better way to enrich the soil after the bulbs are set. The beds should be well covered with leaves and strawy manure to exclude the frost.

Set bulbs 4 to 6 inches deep, according to their size.

Set builds 4 to 0 inches deep, according to the	il Size.
Auratum. (Golden-rayed Queen of Lilies). This magnificent Each variety has become one of the standard favorites of the flower garden. Their immense blooms, measuring nearly a foot in width when fully expanded, are produced in great	
profusion; very fragrant	5 - 1.50
Speciosum (Japan) Album. Pure white and fragrant	5 - 2.50
Speciosum (Japan) Præcox. Pure white, with slight rose tint3	0 - 3.00
Speciosum (Japan) Roseum. White spotted with rose	5 - 1.50
Speciosum (Japan) Rubrum. White spotted with crimson	5 - 1.50
Superbum. Yellowish-red flowers, from twenty to fifty in number, in the form of a pyramid.	5 - 1.50
Tenuifolium. This dazzling little gem is worthy of all praise,	
and should find a place in every collection. It blooms out	
of doors about the middle of May, and its graceful, wax-	
like flowers, of a lovely vermilion-scarlet, cannot fail to	
impart pleasure to all lovers of lilies. Selected bulbs.	•
Each, .50	0 - 2.00
Tigrinum. (Tiger Lily). Orange-salmon, spotted black10	0 1.00
Tigrinum fl. pl. Double Tiger Lily	5 1.50



# TUBEROSE.

### PÆONIES.

If any one variety were to be selected from the long list of perennials to emphasize the value and beauty of this class of plants, the Herbaceous Pæonia would, in our judgment, be the most appropriate. They are among the noblest and most beautiful of hardy flowers, and indispensable for the garden. They not only combine stateliness of growth with beauty of coloring, but in many the huge blossoms possess the delicious fragrance of a Tea Rose. The colors have the widest range; from white, pale yellow, salmon, flesh-color, and numerous intermediate series between pale pink and the brightest purple; and among the newer varieties we have scarlet and crimson. They require the very richest soil, are perfectly hardy, and will thrive in shady spots, giving magnificent effects. We offer some of the finest and most distinct sorts.

Herbaceous Sorts, Named Varieties.

Tenuifolia fl. pl. A new variety, with foliage like a beautiful fern, and flowers the color and shape of the Jacqueminot Rose, more double and larger.

Tree Pæonies. (Pæonia Arborea). Choice varieties. . . . . 1.00

### TUBEROSE.

A bulbous plant of the easiest culture and most delightful fragrance, suitable for the summer garden, or house culture throughout the year. They should be started early in pots, using good, rich loamy soil, and when the weather is suitable, transplanted into the garden.

We offer good strong roots grown specially for our florists' trade.

The variety offered is the one most extensively grown, being much superior to all other sorts.

Excelsior Pearl. A superior strain, with very large white flowers, produced in great abundance. Each, .05; per doz., .40; hundred, 2.00.

### TIGRIDIA. (Tiger Flower).

A genus of Mexican bulbs, growing about a foot and a half high, and producing flowers of the most exquisite beauty, about four inches across, of curious shape, and the color of each variety gorgeous and purely contrasted; in bloom from July to October. The bulbs should be planted in May or June, about two inches deep. After the tops are killed by frost, they should be taken up, and kept in a dry, warm place through the winter. They do well in any good garden soil. Each. Conchiflora. Dark yellow, large red spots. . .05 Very large, deep crimson, with Grandiflora. .50 mottled vellow centre. **Grandiflora Alba.** Pure white, the base of each division marked with reddish-brown spots .60 on a yellowish ground; excellent.



Amaryllis-like flowers, produced in clusters on a stalk about 4½ feet high, of a brilliant purplish-scarlet color; they thrive best in a soil composed of equal parts loam, leaf-mould and sand. The bulbs should be placed 3 or 4 inches below the surface, and should not be disturbed for several years, during which time they will have established themselves, and produce masses of bloom. During growing season a soaking of liquid manure will prove very beneficial. Each, .25.



### ZEPHYRANTHES. (Zephyr Flower).

# FOLIAGE AND FLOWERING PLANTS

### FOR SUMMER BEDDING.

	. •
Doz.	Hund. Doz. Hund.
Alternanthera, Dwarf Scarlet	6.00 <b>Fuchsias.</b> 25 and 50 cents each 2.50
Alternanthera, Dwarf Yellow	6.00 Geranium, Double. Varieties 1.50 10.00
Achyranthes Emersonii. Bright crimson. 1.00	8.00 Geranium, Single. Varieties 1.00 8.00
Achyranthes Collinsii. Green and white. 1.00	8.00 Heliotropes. Dark and light 1.00 8.00
Ageratum. Dwarf blue	5.00 Lantanas. In variety 1.00 8.00
Alyssum, Double White	6.00 <b>Lobelia.</b> Dark blue, for bedding60 4.00
Alyssum, Variegated Foliage	6.00   Marigold. (Dwarf French)
Asters. Assorted colors. Double50	4.00 Mignonette. (Large-flowered)60 4.00
Asters, Double White	4.00   Nasturtiums, Dwarf. Assorted colors60 4.00
Caladium Esculentum. Showy foliage 3.00	Nicotiana. Fragrant white tubular flowers60 4.00
Calendula,	4.00 Pansy. Assorted colors; fine strain50 4.00
Centaurea Gymnocarpa Silvery foliage75	6.00 <b>Petunia.</b> Single
Coleus. Fine varietes 1.00	8.00 Phlox Drummondii. Assorted colors60 4.00
Cobæa Scandens 1.25	9.00 Salvia Splendens. Best scarlet 1.25 8.00
Feverfew, Double White	6.00 Verbenas. Assorted colors
Feverfew, Golden. (Golden Feather).	
Yellow foliage	4.00



### HOLLYHOCKS.

Double "Prize Winner" Strain.

We had grown for us the past season some plants of one of the finest strains extant, a selection of the best varieties from some of the most noted growers. The flowers are of large size, very double, and of the most beautiful colors. They have received first prizes and large gratuities wherever exhibited. Each, .25; per doz., 2.50.

### CHRYSANTHEMUMS.

No flowers make so brilliant and beautiful an autumn show as these; none bloom so freely, or show such a great variety of shapes and colors, and their ribbon-like petals are twisted, quilled and curved in the most beautiful manner. The annual exhibitions have made this brilliant flower immensely popular. Our stock this season contains the best standard sorts, embracing the different colors, sizes and shapes. They are fine small plants, and should be grown in a rich compost of light loam and rotten manure, giving them a cool, airy situation out of doors through the summer, thus making strong plants for fall blooming.

Each, .15; per doz., 1.50. By mail, 5 cts. extra for each plant.

### CARNATIONS.

For Summer Flowering.

The following varieties will be ready for delivery in April and May; they are strong plants from three-inch pots, specially grown for summer and autumn blooming.

Crystal. Fine large white.
Daybreak. Delicate pink.
Della Fox. Beautiful pink, new.
E. G. Hill. Large fine scarlet.
F. Mangold. Beautiful crimson.
Grace Wilder. Pink, one of the best.
Mrs. Fisher. Pure white, very large.
Nicholson. Extra fine pink.
Tidal Wave. Large carmine.
Wm. Scott. Large deep pink.

Each, .20; per doz., 2.00 by express.

### HELIANTHUS MULTIFLORUS Fl. Pl.

(Double Perennial Sunflower).

The Golden Gem. The only really pure yellow double Sunflower with flowers of medium size. The effect of a single plant is really beautiful, with its symmetrical pyramidal growth, its rich, dark green leaves and gold-colored blossoms. The flowers are from 3 to 4 inches in diameter, as double as any Dahlia, and covering the plant. It is unsurpassed as a cut flower, lasting fully a week or more. It is one of the most desirable plants and should be in every collection. It should have a sunny position and a rich soil. Each, .10; per doz., 1.00.



CHRYSANTHEMUM.

### MOON FLOWER. (Ipomœa Noctiflora Hybrida).

If planted out in rich ground about the last of May, in a situation where it has full exposure to the sun, this plant will attain a height of 40 feet by October, blooming abundantly the entire season. It is called the "Moon Flower" from its rare peculiarity of blooming best at night, although it also expands its flowers in dull days; the flowers are of pure white, from five to six inches in diameter, emitting a rich. Jessamine-like odor at night. Each, .15; per doz., 1.50.

### PINK. (The Old Hardy Garden).

The old, hardy border Pink of our grandmothers; flowers very double, and of a beautiful deep rose color; very desirable for borders or edgings. Each, .15; per doz., 1.50.

### PINK. (New Mound).

This is the best *hardy* border pink we know of, a very great improvement on the old grass Pink. It is perfectly hardy, and makes a fine, compact border, or if given room will form itself into shapely mounds of blush-green foliage that are very ornamental when not in bloom. It blooms profusely, showing more or less flowers the entire season. The flowers are deliciously fragrant, finely fringed, and of delicate, blush pink, excellent for bouquets. Each, .20.

### THRIFT, or SEA PINK.

Very pretty hardy perennial, easily cultivated in sandy loam or leaf mould, making one of the best of edging plants. The color is a deep rose in a large, roundish head on an erect stalk. Each, .20; doz., 2.00.

### HARDY HERBACEOUS PERENNIAL PLANTS.

We would recommend those who have never undertaken the culture of hardy plants to commence with a few varieties most easily grown, and gradually increase their collections from season to season, and our word for it, it will lead to a confession that there is nothing in the way of bedding out or ribbon gardening which can compare in any way to the beauty and re-fined charm of this class of plants. With the strictly hardy plants may be harmoniously combined the best of the annuals now used, like Asters, Salpiglossis, Scabiosas, Poppies, etc. We

A Tital and the second second	Luch.
Achillea Ptarmica fl. pl. Double pure	
white. June to September 18 in.	.20
Alstræmeria Aurea. Bright orange color.	
July to September. 2 to 3 ft.	.25
Alyssum Saxatile. (Golden Alyssum).	
Yellow. May 6 in.	.20
Anemone Iaponica Rosea Fine rose color	· 501



can furnish to buyers a good selection of hardy					
plants, which may be expected to give suc-				1	
cessional bloom throughout the spring, summer and fall months, and if the choice is left to us,					
will take special care to select such varieties as				•	
afford the most satisfactory results.					
Achillea Ptarmica fl. pl. Double pure			All the	No.	
white. June to September 18 in20	All I	QLANG.			
Alstræmeria Aurea. Bright orange color.			dir. 4		
July to September. 2 to 3 ft25					
Alyssum Saxatile. (Golden Alyssum).	1.4		W	C	
Yellow. May 6 in20			0		Cach.
Anemone Japonica Rosea. Fine rose color. September and October	• .	•	3	ft.	.25
Anemone Japonica Alba. Pure white, with yellow centre. September and Octobe					.25
Anthemis Tinctoria. Deep lemon-yellow. June to August.	•	2 to	3	ft.	.20
Anthericum Liliastrum Major. Pure white, lily-shaped flowers. June and July.	•	•	2	it.	.30
Aquilegia. (Columbine). Several fine colors. April to August					.25
Asclepias Tuberosa. Brilliant orange. June and July	•	•	21/2		.25
Aster Roseus. Fine rose color. August to October	•	•	3		.25
Aster Nova Angliæ. Dark purple, fragrant flowers. September					.20
Campanula Carpatica. Blue. June	•	•			.25
Campanula Carpatica Alba. White. June	•	•	9	in.	.25
Cassia Marilandica. Acacia-like foliage, with masses of bright yellow and black fl	owers	•	4	ft.	90
July and August	•	•	4	II.	.20
Centaurea Calocephala. Dark magenta, very desirable. June to August.	•	• n 4	ก		.25
Chrysanthemum Maximum. Large, white. June and July			o	ft.	.50
Clematis Daviciana. Blue, bell-shaped flowers, with an orange blossom frag August and September	rance	•	3	ft25	50
Coreopsis Lanceolata. Large, bright yellow flowers. All summer		_	2	ft.	
Daphne Cneorum. Evergreen trailer, fragrant pink flowers. May to November.					
Delphinium Formosum (Larkspur) Deep blue Yung		-	3	ft.	.20
Delphinium Formosum. (Larkspur). Deep blue. Fune		2 to	3	ft.	.20
Desmodium Panduliflorum Bright rosy-carmine September.			4		.30
Desmodium Penduliflorum. Bright rosy-carmine. September			1	ft.	.20
Dicentra Eximia. (Bleeding Heart). Pink flowers in clusters. May to August.	•		1	ft.	.25
Dicentra Spectabilis. (Bleeding Heart). Pink and white. May to July.			2	ft.	.20
Doronicum Plantagineum Excelsum. A beautiful spring-flowering yellow "comp			_		0
having large golden-vellow flowers 4 inches in diameter. Continues in	flower	r			
during the whole of the season. It can also be easily forced	•	2 to	3	ft.	.35

Nukia Subordata. (Day Lily). White flowers. August.  2 ft. 2 Sunkia Subordata. (Day Lily). White flowers. All summer.  2 atium Verum. Fine white. July to Soptember.  3 ft. 3 dentiana Acaulis. (Gentian). Porcelain blue. May.  3 ft. 3 dentiana Acaulis. (Gentian). Porcelain blue. Mays to September.  3 ft. 3 dentiana Acaulis. (Gentian). Porcelain blue. Mays to September.  112 ft. 2 dentiana Andrewsi. (Gentian). Porcelain blue. Mays to September.  113 ft. 2 dentiana Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  4 ft. 1 delianthus Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  4 ft. 1 delianthus Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  5 ft. 1 deleborus Niger. (Christmas Rose). White and yellow stamens. April.  1 ft. legatica Aculiboa. Fine blue. Early spring.  1 leuchera Sanguinea. Bright crimson, nice for cutting. Summer.  1 lo 11/2 ft. deleborus Moschuetos. Light rose, large. September.  1 lo 11/2 ft. deleborus Moschuetos. Light rose, large. September.  2 lo beris Gibraltarica. (Candytuft). Large white, turning to rose. June.  3 lo displayeds. Finest double.  4 ft. collybocks. Finest double.  4 ft. collybocks. Finest double.  5 per doz. 2.50  2 loris Gibraltarica. (Candytuft). Large white, Jurning to rose. June.  5 ft. deleborus Latifolius. (Perennial Pea). Rose color. May and June.  5 ft. deliantis Spicata. (Blazing Stay). Showy purple flowers. July and August.  11/2 ft. deliantis Spicata. (Blazing Stay). Showy purple flowers. July and August.  11/2 ft. deliantis Spicata. (Blazing Stay). Showy purple flowers. July and August.  11/2 ft. deliantis Spicata. (Blazing Stay). Showy purple flowers.  2 ft. donarda Didyna. Brilliant scarlet. June to September.  2 ft. donarda Didyna. Brilliant scarlet. June to September.  2 ft. donarda Didyna. Brilliant scarlet. June to September.  2 ft. donarda Didyna. Brilliant scarlet. June to September.  2 ft. donarda Didyna. Brilliant scarlet. June to September.  2 ft. donarda Didyna. Brilliant scarlet. June to Sept	PERENNIAL PLANTS (Continued).			Each
isalium Verum. Fine white. Yahy to September.  entatiana Aculis. (Gentian). Dorcelain blue. Mays.  sentiana Andrewst. (Gentian). Dark blue. August to September.  11/2 ft.  yyspophila Pariculata. Very fine white flowers. Yune to September.  2 ft.  telianthus Decapetalus. (Perennial Sunflower). Small, single. September to frost.  4 ft.  telianthus Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  4 ft.  telianthus Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  4 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus ft.  1 ft.  1 ft.  telianthus ft.  1 f	Eupatorium Argeratoides. Fine white, good for cutting. June and July	. 3		.20
isalium Verum. Fine white. Yahy to September.  entatiana Aculis. (Gentian). Dorcelain blue. Mays.  sentiana Andrewst. (Gentian). Dark blue. August to September.  11/2 ft.  yyspophila Pariculata. Very fine white flowers. Yune to September.  2 ft.  telianthus Decapetalus. (Perennial Sunflower). Small, single. September to frost.  4 ft.  telianthus Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  4 ft.  telianthus Multiforus ft. pl. (Perennial Sunflower). Double. August to frost.  4 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus Multiforus ft.  1 ft.  1 ft.  telianthus ft.  1 ft.  1 ft.  telianthus ft.  1 f	Funkia Lanceolata. (Day Lily). Purple flowers. August	. 2		.20
ientiana Acaulis. (Gentian). Porclain blue. Mags. 10 September. 11/6 ft. 15/psephila Paniculata. Very fine white flowers. Yune to September. 2 ft. 11/6 ft. 15/psephila Paniculata. Very fine white flowers. Yune to September. 2 ft. 11/6 ft. 15/psephila Paniculata. Very fine white flowers. Yune to September to frost. 4 ft. 16/1 ft. 11/6	Coliner Warmer Bire arkite State Colon All summer.	. 2		.25
ientiana Andrewsi. (Gentian). Dark blue. August to September.  2 ft. 2  15 ft. 2  16 ft. 2  16 ft. 3  16 ft. 3  16 ft. 3  16 ft. 4  17 ft. 4  17 ft. 4  18 ft. 4  18 ft. 4  18 ft. 4  19 ft. 4  19 ft. 4  19 ft. 4  19 ft. 4  10 f	Continue Appella (Continue) Paradain blue Maria	. 3		.25
Sypsophila Paniculata. Very fine white flowers. **June to September*. 2 ft. eleianthus Decapetalus. (Perennial Sunflower). **Sanl, single. **September to frost. 5 ft. ft. felianthus Multiflorus fl. pl. (Perennial Sunflower). Double. **August to frost. 4 ft. felianthus Multiflorus fl. pl. (Perennial Sunflower). Double. **August to frost. 4 ft. felianthus Multiflorus fl. pl. (Perennial Sunflower). Double. **August to frost. 4 ft. felianthus Multiflorus fl. pl. (Perennial Sunflower). Double. **April. 1 ft. depatica Acutiloba. Fine blue. **Early spring.** leleborus Niger. (Christmas Rose). White and yellow stamens. **April. 1 ft. depatica Acutiloba. Fine blue. **Early spring.** leleborus Niger. (Christmas Rose). White and yellow stamens. **April. 1 ft. depatica Acutiloba. Fine blue. **Early spring.** leleborus Niger. (Christmas Rose). White and yellow stamens. **April. 1 ft. depatica Acutiloba. **Per doz., 2.50* beris Gibraltarica. (Candytuft). Large white, turning to rose. **June. 6 ft. depatication. **Per doz., 2.50* beris Gibraltarica. (Candytuft). Large white, turning to rose. **June. 6 ft. depatication. **August. 1 de	Continua Andrewsi (Continu) Dork blue Angust Continu	. 3		.50
lelianthus Decapetalus. (Perennial Sunflower). Double. August to frost. 5 ft. lelianthus Miliforus ft. pl. (Perennial Sunflower). Double. August to frost. 4 ft. lelianthus Orgyalis. (Graceful Sunflower). Large, single yellow. October. 8 ft. delianthus Orgyalis. (Graceful Sunflower). Large, single yellow. October. 8 ft. delianthus Orgyalis. (Graceful Sunflower). Large, single yellow. October. 8 ft. delianthus Orgyalis. (Graceful Sunflower). Large, single yellow. October. 8 ft. delianthus Orgyalis. (Graceful Sunflower). Large white, turning to rose. April. 1 ft. legatica Acutioba. Finest double. Early spring. (Summer. 10.13/2 ft. double. Surflower). Per doz., 2.50 beris Gibraltarica. (Candytuft). Pure white. June. 6 ft. do. double. Surflowers. Grandytuft). Pure white. June. 6 ft. do. double. Grandytuft). Pure white. June. 6 ft. do. double. Grandytuft). Pure white. June. 6 ft. do. double. Grandialis. (Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. (Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. (Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinalis. Cardinal flower). Intense scarlet. August. 11/2 ft. double Cordinal flower. 11/2 ft. double Cordinal flower. 11/2 ft. double Cardinal flowers of a rich purplish-blue. June to August. 11/2 ft. double Cardinal flowers. 11/2 ft	Cymonhile Paniculate Voys fine white flowers Town to September.	. 1		.25
Helianthus Multiflorus fl. pl. (Perennial Sunflower). Double. August to frost. 4 ft. feliabathus Gryaglis. (Graceful Sunflower). Large, single yellow. Ortaber. 8 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger.  Helienthus Descriptions (Perennical Sunflavors) Small single Sunflavors	. 2		.25	
felianthus Orgyalis. (Graceful Sunflower). Large, single yellow. October. 8 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. deleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 to 1½ ft. deleborus Light rose, large. September. 1 to 1½ ft. deleborus Niger. 1 to 1½ ft. dele	Helianthus Multiflorus fl. pl. (Perennial Sunflower). Small, single. September to frost.	. 5		.20
feleborus Niger. (Christmas Rose). White and yellow stamens. April. 1 ft. Jepatica Acutloba. Fine blue. Early spring. Leuchera Sanguinea. Bright crimson, nice for cutting. Summer. 1 to 1½ ft. 3 libiscus Moschuetos. Light rose, large. September. 4 ft. 3 libiscus Moschuetos. Light rose, large. September. 4 ft. 3 libiscus Moschuetos. Light rose, large. September. 9 levels Sempervirens. (Candytuft). Large white, turning to rose. June. 6 in. 3 beris Gibraltarica. (Candytuft). Pure white. June. 6 in. 4 leaving station of the series of the sempervirens. (Candytuft). Pure white. June. 6 in. 4 leaving station of the sempervirens. (Candytuft). Pure white. June. 6 in. 4 leaving station of the sempervirens. (Candytuft). Pure white. June. 6 in. 4 leaving station of the sempervirens. (Candytuft). Pure white. June. 6 ft. 4 leaving station of the sempervirens. (Candytuft). Pure white. June station of the semperate station o	Helianthus Organis (Graceful Sunflower) I area single vellow October	. 4		.10
legatica Acutiloba. Fine blue. Early spring.  leuchera Sanguinea. Bright crimson, nice for cutting. Summer. 1 to 1½ ft. 2 fbiscus Moschuetos. Light rose, large. September. 4 ft. 2 fbiscus Moschuetos. Light rose, large. September. 9 df. 2 ft. 3 fbiscus Moschuetos. Light rose, large. September. 9 df. 2 ft. 3 ft.				.25
leuchera Sanguinea. Bright crimson, nice for cutting. Summer	Henatica Acutiloha Fine blue Farly string		π.	.25
ithiscus Moschuetos. Light rose, large. September.  Oblyhocks. Finest double.  Deris Gibraltarica. (Candytuft). Large white, turning to rose. June.  6 in. deris Sempervirens. (Candytuft). Pure white. June.  6 in. deris Sempervirens. (Candytuft). Pure white. June.  6 in. detathyrus Latifolius. (Perennial Pea). Rose color. May and June.  6 in. detathyrus Latifolius. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. (Cardinal flower). Intense scarlet. August.  1½ ft. dobelia Cardinalis. Various color. July.  1½ ft. dobelia Cardinalis. Various colors. July.  1½ ft. dobelia Cardinalis. Various colors and shades.  1½ factionard Didyma. Brilliant scarlet. June to September.  1½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  1½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  1½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  1½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  1½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  2½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  2½ ft. dobelia Cardinalis. Varying from salmon to deep scarlet. June and July.  2½ ft. dobelia Cardinalis. July dobelia Cardinalis. Per dobelia Cardinalis. Per dobelia Cardinalis. Per dobelia Cardinalis. Per dobelia Cardinalis. Per dobelia Cardinalis. Per dobelia Cardinalis. Per dobelia Car	Heuchera Sanguinea Bright crimson nice for cutting Summer	1 to 1	1/ A	.50
Stolyhocks. Finest double.   Per doz., 2.50   Stolyhocks. Finest double.   Per doz., 2.50   Story Series Goldytuft). Large white, turning to rose.   June.   6 in.   Statisty Spicata.   Clandytuft). Pure white.   June.   6 in.   Statisty Spicata.   Clandytuft). Pure white.   June.   6 in.   Statisty Spicata.   Clandytuft). Pure white.   June.   6 in.   Statisty Spicata.   Clandytuft).   Pure white.   June and June.   6 in.   Statisty Spicata.   Clandytuft).   Statisty Spicata.   Spicata.	Hibiscus Moschuetos Light rose large September	1 10 1	½ II. ∙a	.25
beris Gibraltarica. (Candytuft). Large white, turning to rose. **Sune.**	Hollyhocks Finest double	. ±	π.	.25
beris Sempetvirens. (Candytuft). Pure white. **June.** atthyrus Latifolius. (Perennial Pea). Rose color. **May and Yune.** atthyrus Latifolius. (Perennial Pea). Rose color. **May and Yune.** atthyrus Latifolius. (Perennial Pea). Rose color. **May and Yune.** atthyrus Latifolius. (Cardinal flower). Intense scarlet. **August.** . 11/6 ft 20belia Cardinalis. (Cardinal flower). Intense scarlet. **August.** . 11/6 ft 30belia Cardinalis. (Cardinal flower). Intense scarlet. **August.** . 11/6 ft 31/6 ft 32 pythrum Roseum Superbum. Beautiful rose color. **Fully.** . 3 ft 3 ft 3 ft 3 ft 3 ft 4 pythrum Roseum Superbum. Beautiful rose color. **Fully.** . 4 pune to August.** . 5 ft 5 ft 6 part of the May and Yuly 6 ft 7 part of the May and Yuly 7 part of the May and Yuly 8 part of the Myrids. Varying from salmon to deep scarlet. **Fune and Yuly.** . 9 part of the Myrids. Varying from salmon to deep scarlet. **Fune and Yuly.** . 1 to 2 ft 6 part of the Myrids. Varying from salmon to deep scarlet. **Fune and Yuly.** . 2 to 3 ft 6 part of the Myrids. Varying from salmon to deep scarlet. **Fune and Yuly.** . 1 to 2 ft 5 part of the Myrids. Varying from salmon to deep scarlet. **Fune and Yuly.** . 1 to 2 ft 6 part of the Myrids. Various colors. **Fully.** . 2 to 3 ft 6 part of the Myrids. Various colors. **Fully.** . 1 to 2 ft 7 palmata. One of the most striking and effective varieties. **Fune and Yuly.** . 1 to 2 ft 8 palmata. One of the most striking and effective varieties. **Fune and Yuly.** . 1 to 2 ft 9 palmata. Palmata Elegans. Large white flowers having a tinge of crimson in the centre, excellent for cutting, and highly decorative. **Fune and Yuly.**  HARDY CLIMBING PLANTS AND FLOWERING VINES.  Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing erands, trellises, walls, fences, etc 2 timpleopsis Quinquefolia. (Vi	Theris Gibraltarica (Candytuft) I arge white turning to rose Years	e C	in	.25
athyrus Latifolius. (Perennial Pea). Rose color. May and Yune. 6 ft. 11 datris Spicata. (Blazing Star). Showy purple flowers. Yuly and August. 11/6 ft. 2 dobelia Cardinalis. (Cardinal flower). Intense scarlet. August. 11/2 ft. 3 dobelia Cardinalis. (Cardinal flower). Intense scarlet. August. 11/3 ft. 3 dobelia Cardinalis. (Cardinal flower). Intense scarlet. August. 11/3 ft. 3 dobelia Cardinalis. (Cardinal flower). Intense scarlet. August. 11/3 ft. 3 dobelia Cardinalis. (Cardinal flower). 11/3 ft. 3 dobelia Cardinalis. (Cardinal flowers of a rich purplish-blue. Yune to August. 2 ft. 3 ft. 3 donarda Didyma. Brilliant scarlet. Yune to September. 3 ft. 3 donarda Didyma. Brilliant scarlet. Yune to September. 3 ft. 3 donarda Didyma. Brilliant scarlet. Yune to September. 3 ft. 3 donarda Didyma. Brilliant scarlet. Yune to September. 3 ft. 3 donarda Didyma. Brilliant scarlet. Yune to September. 3 donard Didyma. Brilliant scarlet. Yune to September. 4 donard Didyma. Brilliant scarlet. Yune to August. 2 donard Thiox. September. 4 donard Didyma. Brilliant scarlet. Yune and Yuly. 2 to 3 ft. 3 donard no plants are more attractive than a bed of these, from midsummer until frost. We have a very fine assortment of some of the newer kinds. Per doz., 2.50 donard no plants are more attractive than a bed of these, from midsummer until frost. We have a very fine assortment of some of the newer kinds. Per doz., 2.50 donarda July. 2 to 3 ft. 3 donarda July. 2 donarda July. 2 donarda July. 2 donarda July. 2 donarda July. 2 donarda July. 2 donarda July. 3 donarda July. 3 donarda July. 4 donarda July. 3 donarda July. 4 donarda Ju	Theris Sempervirens (Candytuft) Pure white Tune	. 0	111. :	.25
isatris Spicata. (Blazing Star). Showy purple flowers. **Suly and August.** 11/6 ft. 5. dobelia Cardinalis. (Cardinal flower). Intense scarlet. **August.** 11/6 ft. 5. dythrum Roseum Superbum. Beautiful rose. **Sune and **Suly.** 11/6 ft. 5. dythrum Roseum Superbum. Beautiful rose color. **Suly.** 3 ft. 5. detertensia Virginica. Tubular flowers of a rich purplish-blue. **Sune to August.** 2 ft. 5. detertensia Virginica. Tubular flowers of a rich purplish-blue. **Sune to August.** 2 ft. 5. detertensia Virginica. Tubular flowers of a rich purplish-blue. **Sune to August.** 2 ft. 5. detertensia Virginica. Tubular flowers of a rich purplish-blue. **Sune to August.** 2 ft. 5. detertensia Virginica. Tubular flowers of a rich purplish-blue. **Sune to August.** 2 ft. 5. detertensia Virginica. Various colors and shades. **August Oriental Hybrids. Varying from salmon to deep scarlet. **Sune and **Sulver august Oriental Hybrids.** Various colors and shades. **August Oriental Hybrids.** Various colors and shades. **August Oriental Hybrids.** Various colors. **Sulver are easily cultivated, growing well in any ordinary garden soil, and no plants are more attractive than a bed of these, from midsummer until frost. We have a very fine assortment of some of the newer kinds. **Per doz., 2.50	Latherns Latifolius (Perennial Pea) Rose color Man and Yung	. 0	1Ω. CL	.25
obelia Cardinalis. (Cardinal flower). Intense scarlet. August. 11/5 ft. 25, which is Viscaria Splendens Plena. Bright rose. Fune and July. 12/5 ft. 25, which make the properties of a rich purplish-blue. June to August. 2 ft. 3 ft. 27, which make the properties of a rich purplish-blue. June to August. 2 ft. 3 ft. 27, which make the properties of a rich purplish-blue. June to August. 2 ft. 3 ft. 27, which make the properties of a rich purplish-blue. June to August. 2 ft. 3 ft. 27, which make the properties of the purplish-blue. June to August. 2 ft. 3 ft. 27, which make the properties of the properties of the purplish-blue. June and July. 2 to 8 ft. 27, which was a very fine assortment of some of the newer kinds. Per doz., 2.50 bytethrums. Various colors. July. 1 to 2 ft. 3 ft. 24, white however the properties of the most striking and effective varieties. June and July. 2 to 3 ft. 2 ft. 2 ft. 3 ft. 2 ft. 3 ft. 2 ft. 3				.20
yschnis Viscaria Splendens Plena. Bright rose. Fune and Fuly				.20
### Ard Primary Superbum. Beautiful rose color. *## June to Angust	Lychnis Viscaria Splendens Plena Bright rose Tune and Tuly	· 1	72 H. 17 A	.26
Martensia Virginica   Tubular flowers of a rich purplish-blue.   June to August.   2   ft.   5   5   5   5   5   5   5   5   5	Lythrum Roseum Superhum Resultiful rose color \(\frac{\pi_u}{u}\)	. 1	72 H. €	.25
Monarda Didyma. Brilliant scarlet. June to September.  Agonies. Various colors and shades.  Anapaver Oriental Hybrids. Varying from salmon to deep scarlet. June and July.  2 to 3 ft.  Allox Decussata. (Tall Perennial Phlox). One of the best and most popular garden plants; they are easily cultivated, growing well in any ordinary garden soil, and no plants are more attractive than a bed of these, from midsummer until frost. We have a very fine assortment of some of the newer kinds.  Per doz., 2.50  Syrethrums. Various colors. July.  Per doz., 2.50  Syrethrums. Various colors. July.  Filipendula ft. pl. Double, white-flowering variety. June and July.  Palmata. One of the most striking and effective varieties. June and July.  Palmata Elegans. Large white flowers having a tinge of crimson in the centre, excellent for cutting, and highly decorative. June and July.  HARDY CLIMBING PLANTS AND FLOWERING VINES.  Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing of crandas, trellises, walls, fences, etc.  Intitudial Polygama. A strong climber, with thick, oval, glossy leaves, clusters of large white flowers, and bunches of crabapple-shaped fruits.  Likebia Quinque folia. (Virginia Creeper). Rapid climber.  Limpelopsis Veitchii. (Japanese Ivy). Very fine for covering walls, rocks, etc.  Liristolochia Sipho. (Dutchman's Fipe). Heart-shaped leaves, the flowers.  Lingiponia Radicans. (Trumpet Flower). Large, trumpet-shaped, orange and red flowers.  Bignonia Grandiflora. Enormous flowers of intense crimson and orange.  Pelastrus Scandens. (Bitter-sweet, Roxbury Wax-Work). Native climbing pant; glossy leaves, yellow flowers and clusters of orange-capsuled fruit, which remains on all winter.  Bignonia Grandiflora. Enormous flowers of intense crimson and orange.  Pelastrus Scandens. (Bitter-sweet, Roxbury Wax-Work). Native climbing pant; glossy leaves, yellow flowers and clusters of orange-capsuled fruit, which remains on all winter.  Belastrus Scandens. (Bitter-sweet, Roxbury Wax-Work).				.25
Aganere Oriental Hybrids. Varying from salmon to deep scarlet. June and July. 2 to 3 ft				.20
Papaver Oriental Hybrids. Varying from salmon to deep scarlet. Jane and July. 2 to 3 ft. 1. All Decussata. (Tall Perennial Phlox). One of the best and most popular garden plants; they are easily cultivated, growing well in any ordinary garden soil, and no plants are more attractive than a bed of these, from midsummer until frost. We have a very fine assortment of some of the newer kinds. Per doz., 2.50 grethrums. Various colors. July	Deponies Various colors and shades	. 0	11.	.50
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Apiræa Japonica. Silvery-white, large clumps. June and July				
Filipendula fl. pl. Double, white-flowering variety. June and July			ft.	30
Palmata. One of the most striking and effective varieties. **June and *July.** 1 to 2 ft			ft.	.25
Palmata Elegans. Large white flowers having a tinge of crimson in the centre, excellent for cutting, and highly decorative. Fune and Fuly.  HARDY CLIMBING PLANTS AND FLOWERING VINES.  Embracing the most beautiful sorts of vines and creepers, suitable for training or climbing of erandas, trellises, walls, fences, etc.  In the content of the most beautiful sorts of vines and creepers, suitable for training or climbing of erandas, trellises, walls, fences, etc.  In the content of the most beautiful sorts of vines and creepers, suitable for training or climbing of erandas, trellises, walls, fences, etc.  In the content of the most beautiful sorts of vines and creepers, suitable for training or climbing of the content of			ft.	.25
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Periploca Græca. (Silk Vine). Rapid grower, with shining, long narrow leaves and clusters				.25
Complete Annual				
or purplish-brown nowers.	of purplish-brown flowers.			.35

·B	HARDY CLIMBING PLANTS (Continued).	Each.
	Clematis Jackmanni. Large, deep violet-purple	.50
	—— Alba. Large, pure white	.50
	—Lanuginosa. Extra large, pale lavender	.50
	—Lawsoniana. Very large, rosy-purple	.50
	—Paniculata. A first-class decorative vine, with glossy, dark green foliage, and covered in the latter part of the summer with a perfect cloud of star-like, white flowers, which are so fragrant that the delicious odor can be detected at a	
	long distance.	.75
	-Flammula. Small, white, fragrant flowers. June to September.	.25
	- Virginiana. (Virgin's Bower). Pretty, white flowers; the seeds have long woolly tufts, making them very ornamental.	.25
	We also have many other large-flowering Clematis at .50 and .75 each	ch.
CLEMATIS JACKMANNI.	Euonymus Radicans Variegata. An evergreen that will cling to stone, brick or wood like English Ivy. It is a glossy green the year round.	.25
Wistaria Sinensis (Chinese V	Wistaria). One of the most elegant and rapid-growing climb-	.20
ing plants; long, pendul	ous clusters of pale blue flowers in spring and autumn.	.50
Wistaria Sinensis Alba. Intro	oduced by Mr. Fortune from China, and regarded as one of	
his greatest acquisitions.		.75
Wistaria Multjuga. With imm	nense clusters of blue blossoms; 2 to 3 feet long	.50
Many	sorts not specified in this list can be furnished.	

# HARDY ORNAMENTAL AND FLOWERING SHRUBS.

This class of plants does more for our gardens and grounds, to make them look attractive and homelike, than all other classes combined. It gives us beautiful foliage of many kinds, flowers from April to November, and clothes the lawn with that abundance of branches and leafage which is so necessary to any feeling of seclusion or privacy in our home grounds.

As taste improves, the demand for these friendly plants increases, and from our ancestors beginning with the ancient lilac only, we now find many kinds to be

necessities.

Althea. (Hibiscus Syriacus). A fine shrub, with single Hollyhock-like flowers. Red, Purple and White; 2 to 3 ft. Each, .35.

Almond. Double, pink-flowering. May. Each, .50.

**Almond.** Double, white-flowering. May. Each, .50

Andromeda Racemosa. With drooping racemes of Lilyof-the-Valley-like flowers. May. Each, .50.

Azalea Ghent. Hybrids of this well known class in -many brilliant colors. June. Each, .75, 1.25, 2.00.

Azalea Mollis. (Japanese). Very large and showy blossoms. July. Each, .50, 1.00, 1.50.

Berberis Vulgaris. (Common Barberry). 2 ft. Each, .20; per hund., 15.00. -Thunbergii. Leaves turning crimson in the fall; very distinct. Each, .50.

-Purpurea. Dark purple foliage. 2 ft. Each, .25.

Calycanthus Florida. (Spice Bush). Flowers have a pineapple odor. June and July Each, .50.

Catalpa Aurea. Golden foliage. 8 ft. Each, 1.00.

Chionanthus Virginica. (White Fringe). Delicate, fringe-like, snow-white flowers. 2 ft. Each, .35. 8 ft., 1.25.

Corchorus Japonica fl. pl. (Kerria). Brilliant, double, orange-yellow flowers, very freely produced. June and July. Each, .25.

Ceanothus Americanus. Dense clusters of white, fragrant flowers.

Cornus Florida. (Large-flowered Dogwood). Pinkish-white. 3 to 4 ft Each, .50.

- - Rubra. Large, bright rosy-red. Each, 1.00 and 1.50.

- Siberica. (Scarlet Dogwood). Each, .50.



### HARDY ORNAMENTAL AND FLOWERING SHRUBS (Continued).

Cratægus Hawthorn, Paul's Scarlet. Best double scarlet thorn. 6 ft. Each, 1.50.

- Double White. 6 ft. Each, 1.50.

Cydonia Japonica. (Japan Quince). Brilliant crimson. May. Each, .25 and .50.

Cytisus Laburnum. (Golden Chain). Long clusters of golden-yellow blossoms; size and shape of Sweet Peas. Each, .50 and 1.00.

Desmodium Penduliflorum. (Sweet Pea Shrub). Producing, in the most luxuriant profusion, beautiful, red and violet, pea-shaped flowers. September to frost. Each, .25.

Deutzia Crenata. Double white. Very popular. June. Each, .35.

Deutzia Crenata. Double pink. June. Each, .35.

Deutzia Gracilis. Pure white. Used for forcing. June. Each, .25 and .50.

Euonymus Atropurpureus. (Burning Bush). Light green foliage, turning very brilliant. Each, .50.

Exochorda Grandiflora. A large shrub, with foliage almost as rich as that of the Laurel, and with the most beautiful white blossoms possible to imagine. May. Each, .25 and .50.

Forsythia Suspensa. (Drooping Golden Bell). Beautiful drooping habit, with numerous, bright yellow flowers. May. Each, .35.

-Fortunei. Upright growing, with large, golden-yellow, bell-shaped flowers. May. Each, .35 and .75. Hydrangea Paniculata Grandiflora. Immense panicles of large white flowers, turning to pink in the fall. Fully to frost. Each, .35 and .50. Large Specimens, 1.00.

-Vestita. Very large, flat round heads of pure white flowers. June to frost. Each, 1.00.

Lilac. Common purple. 3 to 5 ft. Each, .25.

- Common white. 2 to 3 ft. Each, .35.
- Chinensis Metensis. Fine large white. Each, .50.
- Doctor Lindley. Dense clusters of violet-red flowers. Each, .75.
- Jacques Calot. Delicate rosy-pink, very large spikes. Each, .75.
- -Louis Van Houtte. Huge clusters of bright red flowers. Each, .50.
- Madam Moser. Pure white, free bloomer. Each, .50.
- -Philemon. The darkest shade in lilacs, most desirable. Each, .75.
- White Chinese. The most delicate and airy of all lilacs. Each, .50.

Lonicera Tartarica. (Bush Honeysuckle). Delicate, sweet scented pink flowers. May. Each, 35.

Magnolia Atropurpurea. Very dark purple flowers. Late in May. Each, 1.50 and 2.00.

- Corroicua. Covered in May, before the leaves appear, with masses of snow-white, lily-like flowers. Each, 1.50 and 2.00.
- -Gauca. An evergreen, with white, very fragrant flowers. Each, .75.
- Grandiflora Exoniensis. Evergreen variety from China, bearing large, pure white, fragrant blossoms when only 1 ft. high. 2 ft. Each, 5.00.
- Hypoleuca. New variety from Japan, of medium size, with leaves a foot long, glaucous, white underneath, purple-tinted above with a large, bright red midrib and leaf stem; flowers creamy-white, delightfully fragrant, and bloom in *June* after the leaves develop. 2 to 3 ft., each, 1.50; 4 to 5 ft., each, 5.00.
- -Lennei. Very showy, cup-shaped flower, crimson-purple outside and pearl colored within. Each, 1.50 and 2.00.
- Parviflora. A most beautiful and striking Magnolia, flower almost globular, white with a pink tinge and a cluster of crimson and orange stamens, very fragrant. Each, 1.50 and 3.00.
- Soulangeana. White flowers, purple at the base; very showy. Each, 1.00 and 2.00.
- Stellata. Double, pure white flowers, with a rosy flush. An early bloomer, with delicate fragrance. 2 ft. Each, 1.50. Large specimens, each, 5.00 and 6.00.
- Obovata. Very showy flowers, crimson-purple outside and pearl colored within. Each, 1.00 and 1.50. Mountain Laurel. (Kalmia Latifolia). Well known, beautiful shrub. Each, .50.

Privet, Golden Leaf. Rich, glossy, golden-yellow foliage. Each, .50.

-California. Glossy, green foliage. 1 to 3 ft. Each, .15; per hund., 10.00.

Prunus Maritima. Beach Plum. Nursery grown. Each, .50. Collected, .25.

- Triloba. Double-flowering Plum, pink blossoms, charming. Each, .50.

Pyrus Malus Parkmanii. "The Tea Rose Flowering Crab." The buds are long and a rich carmine color. 1 year, each, .50; 2 years, each, .75; 3 years, each, 1.00.

Rhododendrons, Hardiest Hybrids. We have many of the finest sorts of this most beautiful flower. 18 to 24 inches, full of bloom buds. Each, 1.50.

Ribes Floridum. (Flowering Currant). White. 2 to 3 ft. Each, .25.

- Sanguineum. Large clusters of crimson flowers. Each, .50.

Rubus Odorata. (Flowering Raspberry). Large, pink-purple flowers, in bloom all summer, very fragrant. Each, .25.

Sambucus Aurea. (Golden Elder). Golden-yellow foliage. Each, .50.

Spiræa Callosa. Immense heads of pink flowers. Each, .25 and .50.

### HARDY ORNAMENTAL AND FLOWERING SHRUBS (Continued).

Spiræa Prunifolia fl. pl. (Bridal Wreath). Double white flowers, in May. Each, .35 and .50.

- Thunbergii. Abundance of white flowers in May. A most charming, graceful shrub. Each, .25 and .50.

-Van Houtei. Beautiful foliage, which at time of blooming is completely hidden by the masses of exquisite pure white flowers. Each, .35 and .50.



Syringa, Golden. (Philadelphus Aurea). Golden-yellow leaves, beautifully shaded and pencilled. Each, .50.

- Sweet Scented. (Philadelphus Coronaria). Pure white, very fragrant flowers in June. Each, .35.

Sweet Pepper Bush. (Clethra Alnifolia). Spikes of fragrant white flowers, freely produced nearly all summer. 2 ft. Each, .25.

Symphoricarpus Racemosus. (Snowberry). Small pink flowers, and large white berries, that remain through the winter. Each, .35.

Tamarix Tetrandra. A graceful shrub, with feathery foliage and pink blossoms. Each, .35.

Viburnum Opulus. (Snowball). Well known shrub. Each, .50.

Viburnum Plicatum. (Japanese Snowball). A grand variety from Japan, far superior to the old. Each, .50 and 1.00.

Weigelia Candida. Pure white flowers. Each, .35.

Weigelia Rosea. Fine rose colored flowers. Each, .25 and .50.

Weigelia Rosea Variegata. Variegated foliage, pink flowers. Each, .50. Yucca Filamentosa. (Adam's Needle). Each, .25 and .50.

WEIGELIA ROSEA VARIEGATA.

### HEDGE PLANTS.

		Hund.	' '	Hund.
Arbor Vitæ. 1 ft.		5.00	<b>Norway Spruce.</b> . 1 ft., $10.00$ ; $1\frac{1}{2}$ ft.,	15.00
Barberry, Common. 1 to $1\frac{1}{2}$ ft		10.00	Privet, Common. 1 to 2 ft	8.00
—Purple. 1 to $1\frac{1}{2}$ ft	4	15.00	— California. 2 to 3 ft	15.00
Buckthorn. 4 yrs. 12 to 18 inches		10.00	Sweet Scented Syringa. 2 ft	15.00
Cydonia Japonica		12.00	Wild Roses	12.00
Lilac, Common. 1½ to 2 ft.,		10.00		

# Roses.

### HYBRID PERPETUALS.

The Rose is the one plant that needs no praise and little comment. Every one knows the Rose, and no garden is ever satisfactory without its Rose-bed. The secret of success is simply this: Throw out the soil two feet deep, and put in any kind of manure one foot deep. Incorporate it with earth a little, and then cover it with four inches or more of soil; then plant the Rose-bushes firmly, and fill up with good soil. Roses should be planted very deep, except in very clayey soils.

planted very deep, except in very clayey soils.

The Rose-bed should be in the full sun, if possible, and the surface be left a little hollow, so that water may be put on in summer and settle to the roots. Such-beds will be full of healthy bushes and glorious blossoms.

Strong Dormant Plants, 50 cents each, \$4.00 per doz.

Abel Carriere. Velvety-crimson, with fiery centre.

**Alfred Colomb.** Brilliant carmine-crimson, large, full, and very fragrant.

Anna de Diesbach. Carmine, a beautiful shade, very large and fragrant.

Annie Wood. Very large, red.

Baroness Rothschild. Light pink, large flower.

Beauty of Waltham. Light crimson. Large and full.

Baronne de Bonstettin. Blackish-crimson, large and full. Baronne de Maynard. Pure white, medium size, full.

Camille Bernardin. Beautiful bright red, white border.

Captain Christy. Flesh color, deeper in centre.



### ROSES (Continued).

Charles Darwin. Brownish-crimson, with a violet tinge, large and full.

Charles Lefebvre. Reddish - crimson, rich and velvety.

Comtesse de Chabrilliant. Deep pink, full and fragrant.

Countess of Oxford. Bright carmine, large and full. Countess of Rosebery. Reddish-salmon, splendid. Crimson Bedder. Scarlet-crimson, very free.

Docteur Andre. Brilliant red, large and very double.

Duchess of Bedford. Fiery-crimson, perfect form. Duke of Connaught. Dark, velvety-crimson, fine.

Duke of Edinburgh. Deep crimson, large.

Duke of Teck. Very bright crimson, full.

Emily Laxton. Cherry rose, large and full.

Empress of India. Dark crimson, well formed.

Etienne Levet. Carmine-red, large and full.

Fisher Holmes. Deep, glowing crimson, large.

Francois Michelon. Deep, carmine-rose, fragrant.

General Jacqueminot. Brilliant crimson, fragrant.

Gloire Lyonnaise. White, tinted yellow, full.

Harrison Weir. Rich, velvety - crimson, shaded scarlet.

Hippolyte Jamain. Deep, rosy-carmine, large. John Hopper. Bright rose, carmine centre. La France. Delicate silvery-rose, very sweet.

Louis Van Houtte. Crimson-maroon, full.

Mabel Morrison. White, sometimes tinged with

Madame Charles Wood. Brilliant red, large.

- Gabriel Luizet. Beautiful pink, large.

- Lacharme. White, faint rose tinge.

Magna Charta. Pink, suffused with carmine.

Marguerite de St. Amand. Bright pink, very large and full.

Marie Baumann. Bright carmine, fragrant.

Merville de Lyon. White, shaded with satiny-pink, large and full.

Mrs. John Laing. Soft pink, large and fragrant.

Paul Neyron. Deep pink, largest rose grown.

Pride of Waltham. Light salmon-pink, large.

Prince Camille de Rohan. Deep crimson, fine.

Queen of Queens. Pink, blush edges, extra fine. Reynolds Hole. Maroon, shaded with crimson.

Senateur Vaisse. Large, showy red.

Sultan of Zanzibar. Blackish-maroon, petals edged with scarlet.

Ulrich Brunner. Cherry-red, large and full.

Victor Hugo. Brilliant crimson, shaded purple.

Violet Bowyer. White, shaded pink.

White Baroness. Pure white, large and full.

Xavier Olibo. Dark, rich crimson, large.

York and Lancaster. (Damask Rose). Red and white striped, large and full, and liable to sport.

### AUSTRIAN ROSES.

50 cents each.

The Austrian Roses are early flowers, distinct in color and habit. Persian Yellow and Harrisonii are the real yellow roses. They need care in pruning to ensure their flowering. The shoots should be left almost full length, but well thinned out.

yellow.

.Harrisonii. (Yellow Harrison). Double, golden- | Persian Yellow. The deepest yellow, large and

### CLIMBING ROSES.

50 cents each.

Baltimore Belle. Blush white.

Queen of Prairie. Large, globular, bright red flowers.

\*Climbing Victor Verdier. Fine rose.

Climbing Edward Morren. Cherry rose.

— Jules Margottin. Carmine rose.

- Captain Christy. Delicate flesh, deeper in centre.

### JAPANESE ROSES, or ROSA RUGOSA.

50 cents each.

These are valuable for planting in almost every position; succeeding alike in the ordinary border, in the shrubbery border, or upon the rockery. They form comparatively large, thick, close bushes, composed of particularly attractive, very deep green, glossy foliage, which is studded with beautiful single flowers in the wildest profusion. They flower more or less from early summer until the autumn, and are succeeded by fruits of almost gigantic proportions, which are of a bright crimson-scarlet color, so showy that it is difficult to say whether the plants are more effective in flower or fruit. They should be allotted a position in every garden.

Rugosa Rubra. Bright crimson-scarlet.

Rugosa Alba. Pure white.

### MOSS ROSES.

50 cents each.

The Moss Roses are deliciously fragrant. Close pruning, plenty of manure, and otherwise rich culture are essential to their successful growth.

Blanche Moreau. Large, pure white, well mossed. | Laneii. Rosy-crimson, tinted with purple.

Common. Pale rose, large and full, best.

Comtesse Murinais. White, large and double.

Crested. Bright rose, beautiful.

Glory of Mosses. Blush, large and full.

Marie de Blois. White, in clusters.

Province White. Beautiful in bud.

White Bath. Paper-white, large.

# FRUIT TREES.

### APPLES.

Bright, healthy trees are sent from the nurseries, and no others. When received, they should have one-half of last season's growth cut back, and they will be sure to thrive. Nothing is so injurious to newlyplanted fruit trees, especially to those which have made a very vigorous growth the year before, and have long shoots of new wood, as to leave them full length. That is, the very best trees suffer most by leaving all the top on. Don't be afraid to cut.

6 to 7 ft., 50 cents each, 8 to 10 ft., 1.00 each.

### SUMMER VARIETIES.

Early Harvest. Yellow, medium size. - Strawberry. Red striped, small. Golden Sweet. Greenish-yellow, large.

Red Astrachan. Red, large.

Sops of Wine. Red, medium size. Sweet Bough. Pale yellow, large.

Yellow Transparent. Yellow, medium size.

### AUTUMN VARIETIES.

Alexander. Red striped, large. Fall Pippin. Greenish-yellow, large. -Queen. Yellow and red, medium size. Gravenstein. Red striped, large.

Late Strawberry. Yellow and red, medium.

Maiden's Blush. Red, medium size.

Porter. Yellow, large.

Rome Beauty. Yellow and red, large.

### WINTER VARIETIES.

Baldwin. Red, large.

Ben Davis. Yellow and red, large.

Fameuse. (Snow Apple). Red striped, medium size.

Grime's Golden. Greenish-yellow, medium size.

Hubbardston Nonsuch. Yellow and red, large.

King. Crimson, large.

Lady's Sweet. Yellow and red, large.

Northern Spy. Yellow and red, large.

R. I. Greening. Greenish-yellow, large.

Roxbury Russet. Medium to large.

Spitzenburgh. Red, medium, excellent.

Talman Sweet. Yellow, medium size.

Twenty Ounce. Striped, large.

Wealthy. Red, medium size, fine.

Winesap. Yellow and red, medium size.

York Imperial. Yellow and red, large.

### CHERRIES.

75 cents and 1.00 each.

Fune. Belle d'Orleans. Yellow and red, large.

Bigarreau. Amber and red, large. June.

- Napoleon. Yellow and red, large. July:

Black Eagle. Deep purple, large. July.

-Heart. Deep black, large. June.

- Tartarian. Purplish-black, large. June.

Coe's Transparent. Amber and red, medium. June. Downer's Late. Lively red, medium. July.

Early Richmond. Bright red, medium. June.

Elton. Yellow and red, large. June.

Gov. Wood. Yellow and red, large. June.

May Duke. Dark red, medium. June.

### PEARS.

Remember that Pear trees must have rich soil. Never, however, put manure of any kind where it will touch the roots when a tree is first planted. It is sure death to it. Put it in the soil, near them, liberally, for Pear trees.

5 to 6 ft., 75 cents each; 6 to 8 ft., 1.00 each; extra large, 1.50 to 3.00 each.

### SUMMER VARIETIES.

Bartlett. Yellow, large.

Clapp's Fovorite. Yellowish-green, large.

Doyenne d'Ete. Yellow, red dots, small.

Manning's Elizabeth. Yellow and red, medium size.

Rostiezer. Yellowish-green, small, fine.

Souvenir de Congress. Yellowish-green, large.

### AUTUMN VARIETIES.

Beurre Bosc. Russet color, large.

-Hardy. Greenish-russet, large.

Buffum. Yellowish-green, medium size.

Dovenne Boussock. Yellow and red, large. Flemish Beauty. Yellowish-green, large.

### AUTUMN VARIETIES (Continued).

Howell. Light yellow, large.

Louise Bonne. Yellowish-green, small.

Seckel. Yellowish-russet, small.

Sheldon. Russet-yellow, medium size.

### WINTER VARIETIES.

Anjou. Russety-yellow, large.

Clairgeau. Yellow and red, large.

Dana's Hovey. Yellow, russet netted, small.

Duchess d'Angouleme. Yellow, large.

Lawrence. Yellow and red, medium.

Vicar. Pale yellow, large.

Winter Nelis. Yellow and red, medium size.

### CRAB APPLES.

5 to 7 ft., 50 cents each.

Hyslop. Dark crimson, large.

Red Siberian. Red striped, medium size.

Transcendent. Yellow and red, large. Yellow Siberian. Yellow, medium size.

### PEACHES.

Keep the leading branches well pruned back, and in the spring prune back all shoots of the previous year's growth, thus insuring sound and well furnished heads with bearing wood, weak shoots being reduced one-half and stronger ones from one-third up, being careful to retain an adequate supply of fruit buds. Keep the ground clean and well worked about the trees, and give an occasional dressing of wood ashes.

25 and 50 cents each.

Crawford's Early. Yellow and red, large. August.

— Late. Yellow and red, large. September.

Early York. Red, medium. August.

Foster. Yellow and red, large, August.

Hale's Early. White and red, medium. July.
Oldmixon Free. White and red, large. September.
Smock Free. Orange and red, large. October.
Stump of the World. White and red, large. Sept.

### PLUMS.

The growth of the Plum tree is being better understood by cultivators. Thorough culture and careful attention to the destruction of the Black Knot and Curculio being the most essential points to consider.

5 to 6 ft., 75 cents each; extra size, 1.00 each.

Bavay's Green Gage. Greenish-yellow, large. Sept. Bradshaw. Dark violet-red, large. August. Coe's Golden Drop. Yellow, large. September. Duane's Purple. Reddish-purple, large. September. General Hand. Yellow, large. August. German Prune. Blue, medium. September. Green Gage. Yellowish-green, small. September. Imperial Gage. Pale green, medium. August. Jefferson. Yellow and red, large. August.

Lombard. Violet-red, medium. September.

McLaughlin. Greenish-yellow, large. September.

Prince Engelbert. Deep purple, large. August.

Quackenboss. Deep purple, large. September.

Shropshire Damson. Purple, medium. October.

Washington. Greenish-yellow, large. August.

Yellow Egg. Yellow, large. August.

Weaver. Red, large. September.

Wild Goose. Reddish-yellow, medium. August.

### QUINCES.

50 cents each.

Apple, or Orange. Large, roundish, bright golden-yellow, very productive. Early to late. Champion. Large, yellow, very productive, and ripening very late. Rea's Mammoth. Very large, yellow, one of the best. Early.

# TREES.

### DECIDUOUS TREES.

### ASH. (Fraxinus).

Cut Leaf. (Lentiscifolia). Each, 6 ft., 1.50; 8 ft., 2.00. Golden-Leaved. Each, 10 ft., 2.00. Mountain. Each, 7 to 9 ft., 1.00. White. (Alba). Each, 10 ft., .75; 12 ft., 1.00,

### BIRCH. (Betula).

Black. (Lenta). Looks like a Cherry tree. Each, .50. Canoe. (Papyracea). Each, 5 ft., .50; 8 ft., 1.25. Cordata. Very large foliage. Each, 1.50. Gray. (Populifolia). Each, 6 to 8 ft., .75. Purple Leaf. Each, 5 to 6 ft., 2.00. Red. (Nigra). Each, 5 to 6 ft., .75. White. (Alba). Each, 5 to 7 ft., .75. Yellow. (Excelsa). Each, .50.

### BEECH. (Fagus).

American. (Feruginea). Each, 3 to 5 ft., .75.
Crested Leaf. Each, 5 to 6 ft., 2.00.
Fern-Leaved. Each, 8 ft., 2.00; 10 ft., 2.50.
River's Purple. Each, 5 ft., 1.00; 8 ft., 1.75; 9 ft., 2.00; 12 ft., 4.00; 15 ft., 5.00.

### CATALPA.

Speciosa. Each, 4 to 5 ft., .50; 6 to 8 ft., .60.
Aurea. Dwarf, with golden foliage. Each, 8 ft., 1.00.
Purpurea. Purple leaf. Each, 1.00.

ELMS. (Ulmus).

American. Each, 7 to 10 ft., .50; 10 to 12 ft., 1.00.

English. (Campestris). Each, 6 ft., .35; 8 ft., .75; 10 ft., 1.00; 12 ft., 1.50.

Rock. (Crassifolia). New. Each, 1 ft, 25. Slippery. (Fulva). Each, 12 ft., 1.25.

### DECIDUOUS TREES (Continued).

### HORSE CHESTNUT. (Æsculus).

Common. Each, 4 to 5 ft., .50; 8 ft., 1.50.

Cut Leaf. Foliage in shreds. Each, 2 ft., .50.

Double-Flowering. Each, 2 ft., .50.

Dwarf. Each, 2 to 3 ft., .50.

**Red-Flowering.** Each, 2 to 3 ft., 1.25; 6 to 7 ft., 2.00.

### SWEET CHESTNUT. (Castanea).

American. Each, 5 to 6 ft., .75.

LINDEN. (Tilia).

American. (Basswood). Each, 10 ft., 1.00; 12 to 14 ft., 1.50.

European. Each, 6 to 8 ft., .75.

### LOCUST. (Robinia).

Clammy. (Viscosa). Each, 8 ft., .25.

Honey. (Gleditschia Triacanthus). Each, 6 to 8 ft., .75.

Yellow. Each, 4 to 8 ft., .50.

### MAPLES. (Acer).

English, or Cork Barked. (Campestre). Each, .75 and 1.00.

**Norway.** (*Platanoides*). Each, 8 ft., 1.00; 10 ft., 1.25; 12 ft., 1.50.

**Red, or Scarlet.** (Rubrum). Each, 8 to 10 ft., 1.00 to 2.00.

### MAPLES (Continued).

Silver. (Dasycarpum). Each, 9 to 10 ft., .50; 10 to 12 ft., .75; 12 to 14 ft., 1.00.

Striped Bark. (Striatum). Each, 6 ft., 1.00.

Sugar, or Rock. (Saccharinum). Each, 8 ft., .50; 9 ft., .60; 10 ft., .75; 12 ft., 1.25.

Japanese. Numerous varieties, with foliage of various forms and colors. Each, 2.00 to 3.00.

### OAKS. (Quercus).

Black. (Tinctoria). Each, 2 to 3 ft., .35,

English Royal. (Robur). Each, 3 to 5 ft., .50.

Mossy Cup. (Macrocarpa). Each, 3 to 4 ft., .35.

Pin. (Palustris). Each, 2 te 3 ft., .35.

Red. (Rubra). Each, 2 to 3 ft., .35; 10 ft., 2.00.

Scarlet. (Coccinea). Each, 2 to 4 ft., .35; 8 ft., 1.50.

White. (Alba). Each, 2 ft., .25.

### POPLARS. (Populus).

Aspen. (Tremula). Each, 6 to 8 ft., .75.

Bolleana. Pyramidal habit. Each, 8 to 10 ft., 1.00. Carolina, or Cottonwood. Each, 10 to 12 ft., .75; 15 ft., 1.00.

Golden. Each, 7 to 9 ft., 1.00.

Lombardy. Each, 6 ft., .25; 10 ft., .75.

Silver. (Alba). Each, 4 ft., .25.

### EVERGREEN TREES.

### ARBOR VITÆ. (Thuja).

American. Each, .25 to 1.00.

Compacta. Light green foliage. Each, 1.00.

Globosa. Round, dense sort. Each, .75.

Little Gem. Dwarf, dark green. Each, 1.00.

Peabody's Golden. Golden foliage. Each, .50 to 1.00.

Pyramidalis. Upright, compact habit. Each, 1.00. Siberian. Each, .50 to 1.00.

### LARCH. (Larix).

European, or Scotch. (Europæa). Each, 4 ft., .50; 6 ft., .75.

### FIR. (Abies).

Balsam. (Balsamea). Each, .50 to 1.00.

European Silver. (Pectinata). Each, 1.00.

Nobilis. Rich bluish-green. Each, 2.00.

Nordmann's Silver. From Crimean mountains. Each, 1.00 to 3.00.

### JUNIPERS (Juniperus).

Common Spreading. (Communis). Each, .50.

Common Spreading. With golden-yellow foliage. Each, 1.00.

Irish. (Hibernica Pyramidalis). Each, 3 to 5 ft., .75. Virginiana. (Red Cedar). Each, .50.

### PINE. (Pinus).

Austrian. (Austriaca). Each, 1 to 3 ft., .25 to .75.

Dwarf. (Montana). Each, .75.

**Red.** (Resinosa). Each, 1 ft., .35; 2 ft., .50.

Scotch. (Sylvestris). Each, 1 to 3 ft., .25 to .50.

Stone. (Cembra). Each, 2 ft., 1.00.

White. (Strobus). Each, 2 to 9 ft., .50 to 1.00.

- Dwarf. (Strobus Nanus). Each, 2 ft., 1.50; 4 ft., 5.00.

### SPRUCE. (Picea).

Alcock's. (Alcockiana). Fine. Each, 1.50.

Black. (Nigra). Each, .50.

-Dwarf. (Nigra Pumila). Each, 1.50.

Colorado Blue. (Pungens). We have taken care to select and propagate only the intensely blue forms. Each, 2 ft., 3.50; 3 to 4 ft., 5.00.

Dwarf. (Pygmea). Never growing more than 3 ft. high. 3 year old trees. Each, .50.

Eastern. (Orientalis). Each, 1.00 to 2.00.

Glaucous. (Cærulea). Bluish-green. Each, 1.00 to 1.50.

Hemlock. (Canadensis). Each, 1 to 3 ft., .25 to 1.00.

Norway. (Excelsa). Each, 1 to 5 ft., .25 to 1.00.

White. (Alba). Each, 2 ft., .75; 3 ft., 1.00; 4 to 5 ft., 1.25.

### WEEPING TREES.

Apple. From Norway. Each, 3.00.

Ash. Fine specimens. Each, 1.00, 2.00 and 3.00.

-Mountain. Each, 6 to 7 ft., 1.00.

——Dawson's. Rare. Each, 3.00.

Beech. Each, 4 ft., 1.00; 6 ft., 1.50; 8 ft., 2.00.

Birch, Cut Leaf. Each, 3 to 4 ft., .75; 6 to 7 ft., 1.00; 7 to 8 ft., 2.00.

Elm. A fine tree. Each, 8 ft., 2.00.

Honey Locust. From China. Each, 1.50.

Japanese Cherry. (Cerasis Japonica). Each, 2.00 and 3.00.

Maple, Wier's Cut Leaf. Each, 8 ft., .75; 10 ft., 1.25; 12 ft., 2.00.

Wild Cherry. Each, 3.00.

Willow, Kilmarnock. Each, .75.

# SMALL FRUITS.



To keep a Blackberry bed in good productive condition, the old, weak and dead wood should be cut out every season to give strength to the young shoots for the next year's bearing. In spring the weakest suckers should be removed, leaving five or six of the strongest in each hill; the ground should be spaded and a top-dressing of manure given.

1.00 per dozen.

Agawam. Sweet. medium size. Early.

Dorchester. Juicy, large, excellent. Medium.

Early Harvest. Medium size, good. Very Early.

Erie. Good quality, large. Early.

Wachusett. Fair size, good quality. Medium. Wilson's Early. Large, very productive. Early. Wilson, Jr. Large, excellent. Early.

Kitatinny. Large, one of the best. Medium.

Lawton. Large, sweet, fine. Late.

Snyder. Medium size, very fine. Medium.

### CURRANTS.

1.00 per dozen, except where noted.

Black Naples. Large, black, for preserves. Medium. Cherry. Large, red, popular sort. Medium.

Fay's Prolific. Largest and finest of the red sorts. Per doz., 2.00. Medium.

Red Dutch. Medium size, productive. Early. Versaillaise. Large, red, excellent. Medium. Victoria. Large, bright red. Late. White Grape. Very large, white. Early.

### GOOSEBERRIES.

25 cents each; 2.50 per dozen.

Franklin Park. New American seedling which has never mildewed; an immense bearer of extremely large berries, with very tender skin. The best berry for market and home use grown. Medium.

Industry. Very large and productive. Medium. Downing. Large, whitish-green. Medium to Late. Houghton. Medium, pale red. Early.

### GRAPES, Hardy Varieties.

35 cents each, except where noted.

RED (Continued).

### BLACK.

Concord. Large, always reliable. Medium.

Eaton. Very large, new. Each, 1.00 and 1.50. Medium.

Hartford. Large and productive. Early.

Mills. Very large, new. Each, 2.00. Medium.

Moore's Early. Large, fine quality. Each, .50. Early.

Wilder. (Roger's No. 4). Very large. Medium. Worden. Large, excellent quality. Early.

Agawam. (Roger's No. 15). Large, fine. Medium. Brighton. Large, best quality Early.

Delaware. Small, delicious, Each, .50. Late.

Resembles the Delaware, delicious, new. Each, 1.00 and 1.50. Extra Early.

Vergennes. Large, splendid. Medium.

### WHITE.

Empire State. Tender. Each, .50. Medium.

F. B. Hayes. Fine quality. Each, .50. Early.

Green Mountain. One of the best. Each, 1.00. Early.

Moore's Diamond. Large, excellent. Each, 1.00 and 1.50. Early.

Niagara. Large and productive. Each, .50. Medium. Pocklington. Large and sweet. Each, .50. Late.

GLDENQUEEN.

# GRAPES, Foreign Varieties.

For Growing Under Glass. 1.00 and 1.50 each.

### BLACK

Alicante. Very large, fine quality.

Black Hamburg. The best for general use.

Gros Colman. Very large, sweet and juicy.

Madresfield Court. Large, rich muscat flavor.

### WHITE.

Bowood. Large, with a sweet muscat flavor. Golden Chasselas. Large, excellent sort.

— Hamburg. Large bunches, one of the best.

Muscat of Alexandria. A delicious variety.

### RASPBERRIES.

Treat and cultivate as recommended for Blackberries.

### RED VARIETIES. 1.00 per dozen.

Clarke. Large, firm, one of the best.

Cuthbert. Medium to large, sweet.

Hansell. Very early, medium size.

Herstine. Large and juicy, one of the best.

Marlboro. Popular sort, early and hardy.

Shaffer's Colossal. Large, purplish-red, fine.

Turner. Medium size, sweet and juicy.

### YELLOW VARIETIES. 1.50 per dozen.

Brinckle's Orange. Large and delicious.

Caroline. Medium to large, ripens early.

Golden Queen. Large, firm, and fine quality.

### BLACK CAP VARIETIES. 1.00 per dozen.

Gregg. Large, and great bearer.

Mammoth Cluster. Large and productive.

Souhegar. Large and early.

### STRAWBERRIES.

The Strawberry will grow in any good garden soil where the ground has been thoroughly prepared. For family use we recommend planting them in double rows, one foot apart each way and five feet between the double rows, allowing sufficient number of runners to grow into the wide passage to cover about  $1\frac{1}{2}$  feet on each side, all the rest should be pinched off. It is advisable to cover the plants in winter with litter, which should be removed as soon as the plants commence to grow in spring.

Layer Plants in spring, 1.00 per hundred. Pot Grown Plants after August 1st, 2.50 per hundred.

Belmont. Large, crimson, oblong berry, very solid, and of extra flavor and quality. Medium.

Bubach, No. 5. (P). Very large and productive, bright scarlet, a fine market sort. Early to medium.

Charles Downing. A good sort for general cultivation, large scarlet berry. Medium.

Brandywine. Large, roundish-conical, bright, glossy crimson berries, firm and solid, excellent quality and fine flavor. Medium.

Enormous. Large size and good quality. The berries are deep crimson, very glossy, firm and solid. Early to medium.

Gandy. Large, bright crimson berries of uniform size; best of late sorts, ripening two weeks after Sharpless.

Hersey. One of the best for home use, having the aroma of the wild strawberry, and lasts through a long season. Medium to late.

Leader. Productive, large size, firm, fine form, and dark crimson color. One of the earliest.

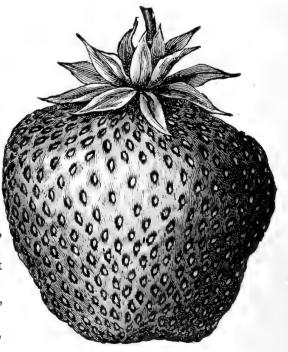
Lovett's. Large, uniform, bright crimson berries of good quality. Medium.

Marshall. Large, rich crimson, and fine flavor.

Rio. A good early sort, and large for an early berry, fine flavor, firm, and colors evenly. A good keeper, and improves like the Belmont. A favorite where large, early berries are wanted for shipping.

Sharpless. Very large, irregular berries, green at the tip, of a good flavor, and largely grown. Late.

Timbrell. (P). A new berry. Solid, dark crimson, of the highest quality, largest size; most productive, and one of the latest to ripen.



# GARDEN REQUISITES,

### FLORISTS' SUPPLIES, ETC.

Baskets, Verbena, Marston's Pattern. Wire handle attached. 10 in. long; 5 in. wide; 3 in. deep. 2.00 per 100; 18.00 per thousand.

Baskets, Verbena, Marston's Pattern, Adjustable wooden handles, with tin fastenings on the ends. 10 in. long; 5 in. wide; 3 in. deep. 2.00 per hundred; 18.00 per thousand.

— Marston's Pattern, Large Size. 12 in. long; 7 in. wide; 4 in. deep. 3.00 per hundred; 25.00 per thousand.



Bellows, French. For applying sulphur, hellebore, insect powder, etc., to plants. No. 1, 1.50; No. 2, 2.00.

Bellows, American. In three sizes. Small, .75; medium, 1.00; Large, 1.25.

Bouquet Wire, Bright. Cut in lengths of nine and twelve inches, in boxes of twelve pounds (one stone) each, at the

following prices. Each size, Nos. 22, 23, and 24.

Single pounds at 12½ cents per pound.

We also offer Nos. 22, 23 and 24 Bright Annealed Wire, in coils, 1.15 per stone of twelve pounds. Fine Wire, No. 33 . . . . Per pound .20

Brushes, Caterpillar. Excellent for removing the tent caterpillar from fruit and other trees. Each, .25. Cotton Wadding. For florists use. In large sheets. Each, .05; per doz., .50.

Dibbers. Used for transplanting Cabbage and Cauliflower plants, etc. Steel point, with wood handle. Each, .35.

Flower Pots, Hanging. Of various styles and sizes. Each, .10 to .50.

Flower Pots. Neponset Paper. These are made of water-proof paper, are unbreakable, handsome light, cheap, and terra cotta color. For shipping plants in pots they are unequalled. Cabbage tomato, strawberry and many other small plants can be grown in these pots.

In.		$\mathcal{P}$	er aoz.				per 100				$\mathcal{P}$	er 1000
$2\frac{1}{4}$			\$0.05				$50\ 25$		•			\$2.00
$2\frac{1}{2}$			.07				.30	. •		•		2.30
3			.08				.35					2.80
$3\frac{1}{2}$			.09			•	.50					4 00
4			.10				.60					5.00
5			.15				.90					8 30
6			.25	•			1 50					$13 \ 35$

Sample dozens, postage paid, by mail.  $2\frac{1}{4}$  in., .10;  $2\frac{1}{2}$  in., .11; 3 in., .14;  $3\frac{1}{2}$  in., .17; 4 in., .22; 5 in .40; 6 in., .60. Not less than 1,000 at 1,000 rate.



Flower Pots, Standard. Catalogue of Fancy Pots mailed on application. Measurement from inside to inside. Width and depth equal.

Inches.		1	Per Doz.	,	P	er Hund.		Inches.			Per Doz		Per	Hund.
2	•		.12			.75		6	•		.72			4.50
21/2		•	.16			.90		$6\frac{1}{2}$			.84			6.00
3		•	.20			1.15		7			.96			7.50
31/2			.24			1.40		8		٠	1.32			9.00
4	•	•	.30		•	2.00	1	9	•		1.68			13.50
$4\frac{1}{2}$			.36	•		2.50		10			2.40		•	17.50
5	•		.48	•		3.25		11			3.60			23.00
$5\frac{1}{2}$		•	.60		. •	3.75		12	0	•	4.80	٠		32.00

Saucers, Standard.												Bulb, or	$\mathbf{Seed}$	P	ans.	,				
Inch	es.	Doz.		Hund.		Inche:	s.	Doz.		Hund.		]	Round	,				Sqi	uare.	
$3\frac{1}{2}$		.18		1.25		7		.54		3.25	Inch	ies.	Each.	Doz.	1	nel	ies.		Each.	Doz.
4		.24		1.50	1	8		.60		4.25	6		.07	.72	6	X	6		.20	2.25
$4\frac{1}{2}$				1.75		9		.72		5.25	8		.10	.96	8	X	8		.25	2.50
5		.30		2.00		10		.96			10		.15	1.56	10	X	10		.30	3.00
$5\frac{1}{2}$		.36		2.25		11		1.20		8.00	12	٠	.20	2.16	12	X	12		•40	4.00
6		.42		2.50		12		15 ce	ents	each.	14		.40	4.90						
$6\frac{1}{2}$		.48		3.00										Bulb	Pots	3.				

We make no charge for crates, packing or shipping Flower Pots, Bulb Pans, etc.

			Duro	Pots.			
In	ches.			Per Doz.		Per	Hund.
31/2	$\times$ 6			.78 •	•		6.00
	$\times$ 7			.96			7.00



Fibrotta Saucers.

Flower Pot Saucers, Fibrotta. These are made of fiore, and are especially valuable for use when decorative plants are placed on tables, floors or carpets, as no moisture can penetrate them, thus preventing all injury by moisture or stain. 6 in., each, .08; per doz., .85. 8 in., each, .10; per doz., 1.00. 10 in., each, .13; per doz., 1.25. 12 in., each. .18; per doz., 1.50.

Flower Support, Excelsior. The best; made of galvanized wire, strong and durable. Very useful for florists or in private greenhouses. In two sizes 13 in., 1.00 per 100; 4 50 per 500; 8.00 per 1000. 20 in., 1.25 per 100;

5.50 per 500; 10.00 per 1,000. Forks, Hand or Strawberry. In two sizes. Small, 25; large, 50. Fruit Picker, Wire. Can be attached to pole of any length. .50.

Fumigators, Boston. For smoking greenhouses; selt-acting, and may be left with perfect safety; all the material is consumed and gives off a dense smoke; made of extra heavy galvanized iron.

No. 0.	16 in. high,	9 in.	diameter,	holds	4 bush	stems.	•		2.00
	20 "								3.50
No. 2.	24 " "	14 "	- 66	6.6	3 ((	6.6			4.00
No. 3.	28	16 "	6 t	6.6	1 "	6.6			4.50

Fumigators, Eureka. Simple in construction, and not liable to get out of

No. 1. Height, 12 in.; diameter at top, 5 in. For a house  $10 \times 20$  ft. Holds  $\frac{1}{2}$  peck of stems. 1.25.

No. 2. Height, 16 in.; diameter at top, 7 in. For a house 12 x 40 ft. Holds 1 peck of stems. 2.00. No. 3. Height, 20 in.; diameter at top, 9 in. For a house 15 x 100 ft. Holds ½ bushell of stems. 2.50.

No. 4. Height, 24 in.; diameter at top, 12 in. For a house 20 x 100 ft. Holds \( \frac{3}{4} \) bushel of stems. 3.50.

Fumigator, Perfection. The neatest, most durable, and most practicable fumigator ever offered. By following the directions this fumigator will last for years, it has practically three

bodies, the two inside ones forming a water tank, this tank being between the fire and the outside body, prevents the body from burning out. The tank should be filled with tobacco water, when in operation a vapor arises and

mixes with the dry smoke from the stems, producing a dampened smoke more dense and less injurious than from any other fumigator made. No. 1 holds one peck of Stems, \$3 00; No. 2 holds half bushel of Stems, 3.75; No. 3

holds three-quarters bushel Stems, 4.50.

Garden Reels. For Garden Lines. Each, .50.

Grafting Wax. A superior article, made expressly for us. It invariably gives the best satisfaction whenever used. It is neatly put up in pound, half-pound and quarter-pound packages. Per pound, .30.

Glaziers' Points, E. J. Van Reyper's. Will stop glass from sliding. The only durable and reliable points, made of steel wire and galvanized. No rights and lefts. Can be be used on either side of the bar. Try our pincers for driving these points.

Price, per box of 1,000, .60; by mail .75; Pincers, .40; by mail, .50.

Glazing Points, Francis' Improved Corrugated Hold Fast. Made of brass and having a hook near the end of point, it is firmly held in position when driven in the rafter. It can be used either right or left and is easily driven in, no special tool is required for it and it leaves a smooth finish to paint over. Per box of 1,000, .50; by mail, .63.

Grass Hooks. Best imported. Each, .50. American, 35.

B

Hose Nozzles, Boston Rose Spray. For the Greenhouse, Flower Garden, Hotbed, Lawn, etc., it has no equal, as it does not injure the plants or tear up the ground. It allows the water to flow freely, and does not strain the hose. Having a flat face it throws the water straight ahead and does not spread it too much. It is made of brass, strongly put together, and will last a lifetime. Each, .65.

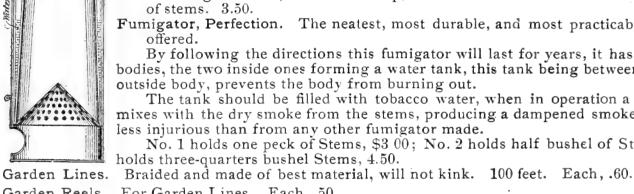
Hose Nozzle, Cyclone. Makes a fine, mist-like spray, and is of great value in applying insecticides to plants. Each, \$1.00.

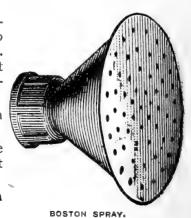
Hose Nozzle, Vermorel, with Degorger. Can be fitted to ½ or ¼-inch iron pipe as ordered. Each nozzle is furnished with two caps, each with different sized openings, for coarse or fine spray. Each, \$1.50.

Hose Nozzle, Hamblin's Spraying. Made of heavy brass. Each, .50. With shut-off connection,  $$1.\overline{00}$ .



Excelsior Flower Support.





Hose Nozzle, Gem. Will throw a coarse or fine spray, or a large or small stream, as may be desired. Each, .50.

Hoze Nozzle, Child's Rain Maker. This is especially recommended for greenhouse use and for spraying shrubs, etc. It is so constructed that the spray will reach the under side of the leaves with perfect ease and with a full force of water. It is also an excellent lawn sprinkler, giving a perfect spray without diminishing the flow of water. Each, .50. By mail .60.

GEM.



Hose Nozzle, Magic. Will throw either a spray or single stream by simply turning or reversing the thrust piece of the stopcock. Each, .75.

Hose, Rubber. The Hose we offer is of the best manufacture. We

keep no second grade.

inch, 5-ply; superior quality per ft., .12

Hose Couplings. .25 per set.

Hose Menders, Hudson's. The cheapest, simplest and best. It is a metallic tube, made to fit snugly into the end of the hose, where it is held firmly by the soft brass wires, which fit closely around the hose and grooved tube. It is equally valuable for fastening

For \(\frac{1}{2}\)-inch Hose. Per doz., .30; by mail, extra, .10. For \(\frac{3}{4}\)-inch Hose. Per doz., .40; by mail, extra, .18. Plyers. Each, .38; by mail, each, .45.

Wires. Per doz., .25; by mail, per doz., .28.

We put the \(\frac{3}{4}\) and \(\frac{1}{2}\)-inch sizes in boxes containing 1 plyer, 6 menders and 20 wires, at .75 per box; by mail 1.00.

In ordering, please state size desired.

Insect Powder Bulb. Very useful for applying insect powder, hellebore, etc. Made of rubber, with nickel-plated tube and Each, \$1.00.

Electric Tape for Mending Hose. Very useful for winding around weak spots or breaks in hose. Easily and quickly applied. Per coil, .25.

Insect Powder Distributor. Hotchkiss. This machine effectively applies Paris Green or London Purple to Potato vines, etc., at the rate of from one to one and one-half pounds per acre, doing away entirely with the necessity of mixing with plaster or water. An acre can readily be gone over in an hour, and no injury can come to the vines by its use. Each, 5.00.

Insect Exterminator. Electric. Simple, practical, effectual. By far the most economical as well as the most effectual device for applying paris green, with little labor. Paris green applied with the Electric will kill potato bugs, all sizes and all ages every time, and only one pound required for an acre of potato vines.

Experience has proven that paris green applied in its pure, unadulterated state does not injure vines, and is

far more effectual than when mixed with plaster or any other substance. Every farmer who once tries the Electric in killing potato bugs will never do without it. Each, 1.25.

Knives, Asparagus. The kind generally used by large growers of Asparagus. Each, .40.

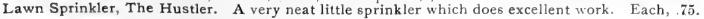
Knives, Budding and Pruning. Saynor's and Wostenholm's; of various styles and sizes. Each, .75 to \$1.50.

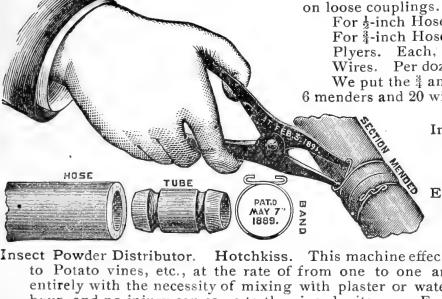
Knives, Grafting and Chisel. Made of best steel. Small, each, .50; large, each, .75.

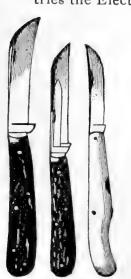
Lawn Sprinkler. Ball Nozzle. With ordinary pressure this will cover a circle of forty feet, not with a thin spray but with a heavy rain of large penetrating drops, covering more than twice the ground in less than half the time required by any other kind of lawn sprinkler, and it will save many times the cost each season by saving hose. There are no pins or fly wheels, nothing about it to bend or break. Every other lawn sprinkler makes back pressure and bursts hose. We have these in three styles. Japanned, each, \$1.00; bronze, \$1.50; nickel-plated, \$1.75.



Ball Nozzle Lawn Sprinkler.





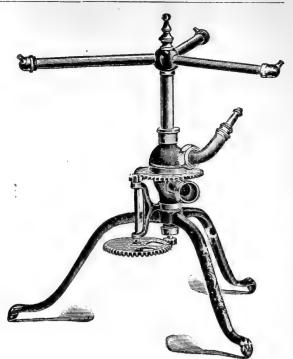


Lawn Sprinkler. Twin Comet. This is composed of three swiftly revolving arms and a slowly revolving nozzle, a combination that fairly fills the air with a dense volume of moisture closely resembling one of those soft, silent, soaking showers, incident to the early summer months.

With an ordinary pressure of water, 20 pounds or upwards, it will thoroughly sprinkle an area 80 feet in diameter. The hose nozzle, and the tips on ends of arms, are adjustable so that it may be regulated to suit any desired space. The nozzle can be set at any angle to wet any desired space to be sprinkled, or can be set perpendicular to throw water upwards in a straight stream like a fountain.

A perforated disc, or rosette, is packed in every box and can be attached in place of the nozzle tip, discharging instead of a solid straight stream a very fine mist.

With the exception of the legs all parts are of solid brass, heavily nickeled, making it durable as well as attractive and efficient. Height, 17 in.; weight, 6 lbs. Price, \$5.00 each.



Lawn Sprinkler, Twin Comet.

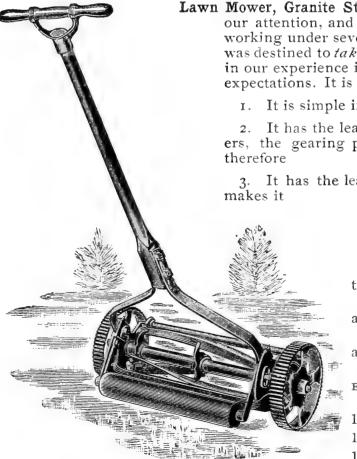
Lawn Sprinkler, The Jewel. Will sprinkle a diameter of from two to forty feet, according to water pressure. It is so constructed that it will sprinkle the water in a half circle if desired, and can be changed from circle to half circle by simply turning a thumb screw. Each, \$1.00. By mail, \$1.15.

Lawn Sprinkler, The Mystic. Throws either whole or half circle, by turning the thumb screw. Made with a base or sled, which allows it to be moved about the lawn by the hose or a string. Each, \$1.00; by mail, \$1.15.

Lawn Mower, Philadelphia. One of the oldest machines on the market, and one which gives very general satisfaction. They are well made and so constructed that they will not easily get out of order.

12 inch.		Weight, 28 lbs.		$5.50$ $_{ m I}$	18 inch	Weight, 44 lbs.		8.50
14 "		· · 36 · ·		6.50	20 '' .	46 "		9.50
16 6		38		7.50				

Closed cylinder machines sent, unless otherwise ordered.



- Lawn Mower, Granite State. The superior merits of this Lawn Mower claimed our attention, and upon careful examination of its mechanism, and of its working under severe and trying circumstances, we were convinced that it was destined to take the lead over all other Lawn Mowers. We have found in our experience in selling these Mowers, that they more than meet our expectations. It is one of the best, and for the following reasons:—
  - It is simple in construction.
  - 2. It has the least amount of friction; for, unlike all other Lawn Mowers, the gearing produces no pressure on the cutter cylinder journals; therefore
  - 3. It has the least amount of wear on the journals and boxes; which nakes it
    - 4. The most durable and also
    - 5. The lightest draft, the most easily operated, and
    - 6. The least liable to need repairing.
    - 7. The axletree on which the driving-wheels and cutting-knives revolve is CAST STEEL.
    - 8. Each part is thoroughly and nicely constructed after a pattern, and either can easily be duplicated.

It has been severely tested in order to prove its value, and has perfectly stood the trial.

WE WARRANT THE ABOVE STATEMENTS TRUE IN EVERY PARTICULAR.

12-inch.	•		18-inch.			\$6.5 <b>0</b>
14 "	•	5.50	20 "	•	•	7.00
16 "		6.00				

\*We repair Lawn Mowers promptly and carefully at lowest prices.

Lawn Mower, Ideal. As its name implies, we believe this to be the highest and best conception of a Lawn Mower yet invented; taken into account the reduced price at which it may be sold, its simplicity of construction, the ease with which it may be taken apart for repairs, and the value of the materials of which it is constructed, and consequent durability. Made in three sizes, 12, 14 and 16 inch each at \$4.00.

Lawn Mower, New Ideal High Wheel. The wheels are ten inches in diameter. The revolving cutter is six and five-eighths inches in diameter, with four cutters.

The handle is easily detached from the Mower without taking out any bolts. It has a noiseless ratchet, and is very durable. The large drive wheels give great leverage and ease in running.

There are a great many cheap Lawn Mowers just made to sell, but we offer this Lawn Mower for service, durability and good work, in tall or short grass. It is made in four sizes, with prices as follows:

14 in., \$5.50, 16 in., \$6.00, 18 in., \$6.50, 20 in, \$7.00.

Lawn Mowers, Repairing. We employ only practical men to attend to this work, those who thoroughly understand their business, and we guarantee all machines repaired by us to do satisfactory work.

Indelible Ink, for marking on Zinc Labels. Per bottle, 20 cts.

Labels, Wood. For Plants, Trees, etc.

				Plain.	Plain.	Paint.
				100.	1000.	1000.
4 in	. Pot Label		•	.15	.60	.75
X /O	6: 66			.15	.65	.75
5 " "	66 66	•		.15	.70	.85
6 "	66 66	•		.15	.85	1.00
8 "	Garden Lab	el.		.40	3.50	4.50
12 "	66 - 66.		•	.50	4.50	5.50

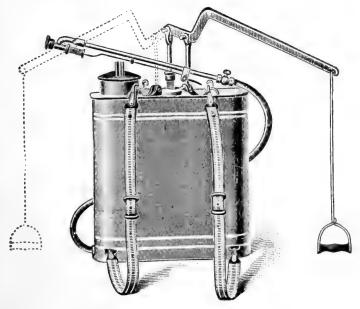
$3\frac{1}{2}$ in. Tree Label	Plain. 10015	Plain. 100060	Paint. 1000.
$3\frac{1}{2}$ in. Tree Label. (Iron Wired).	.15	1.00	1.25
3½ in. Tree Label. (Copper Wired).	.20	1.50	1.75

Labels, Zinc. Medium size, per 100, 75 cts.

Mats, Hot Bed, Straw. These are made to order by hand, from the very best Rye Straw, and in the most thorough manner. Size, 6 x 6 ft. Each \$1.50. Special prices on large lots, and special sizes made to order.

Mats, Singapore Fibre. These are heavier than straw mats, but are said to be more durable. Each 2.00. Oil, Lubricating. For Lawn Mowers, etc. In Oilers, ready for use. Each, 20 cts.

Paper, Waxed. Used by florists and others in packing plants, flowers, etc. 30 cts. per lb., of about 150 sheets 14x18 inches.



Pump "Handy Knapsack." Made entirely of brass and copper, with ball valves and metal plunger; so arranged and stayed in the reservoir that it is capable of doing long and continuous service. The discharge is at the bottom, and the pump can be entirely drained of the liquid. The reservoir is made of heavy copper, and will hold about five gallons of liquid. Price, complete, \$15.00.

Plant Protector. (Arlington.)

Valuable for use in early spring to protect young plants from insects. They also protect from light frosts and wind, and promote the growth of the plants without obstructing the light and air. Per doz., \$1.50.



PLANT PROTECTOR.

Plant Sprinkler, Tyrian. The bulb is made of soft rubber, the top of hard rubber with detachable screw cap, and is extremely useful for all purposes to which a sprinkler is put. Three sizes — Large, .75 each; medium, .60 each; small, .50 each. By mail, .10 additional for either size.



Plant Sprinkler, Scollay's Valvular. Made of rubber, with flat bottom, and a detachable brass top, finely perforated. Each, 1.00; by mail, 1.10.

Plant Sprinkler, Scollay's Angle. Made of the same material as the preceding, but having an angular neck, thus admitting of sprinkling the under side of the foliage with ease. Each, 1.00; by mail, 1.10.

Plant Stands, Folding Wire. The most convenient and useful Plant Stand we have ever seen. They are neatly painted and are on strong casters. When not in use they may very easily be taken apart and folded up. Stand with two shelves, each, 3.00.

Stand with three shelves, each, 3.75.

Made of oak, in natural wood finish, with three strong hoops and good Plant Tubs. There is no tub on the market that equals this in finish and durability. handles.

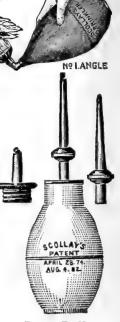


No. 1. 12 in. in diameter by 12 in. deep, 1.50 each. No. 2. 14 14 2.0014

Plant Dusters or Sifters. Made of tin with a socket handle and perforated bottom, holding about a quart. Very useful in applying Paris Green, Slug Shot, Hellebore, etc. Each, .15.

Plant Duster, Norton's. For dusting potato, melon, cucumber and other vines. Each, .75.

For glazing greenhouse sashes. Putty Bulb. Rubber.



Putty Bulb.

Each, 1.00; by mail, 1.10.

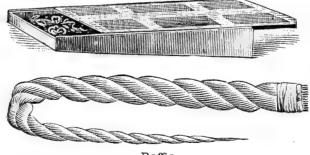
Pruner, Waters' Tree. With 4-ft. pole, each, 1.00; 6-ft. pole, 1.13; 8-ft. pole, 1.25; 10-ft. pole, 1.38; 12ft. pole, 1.50.

Pump, Gould's Portable Brass Force. A Spray Pump which for use in the garden or conservatory, for Small Shrubs, Vines, etc., will be found most effective. Made of brass, with rubber ball valves. Price, with 3 ft. ½-in. discharge hose, brass discharge pipe and spreader, 4.50.

Pump, Johnson's Champion Force. It is made in a very durable manner, and cannot easily get out of order. The Pump has a Sprinkler, Straight-stream Nozzle and Rubber Hose attached. The many uses to which it can readily be applied commend it to every householder, gardener and farmer. Throwing six gallons of water per minute with ease makes it invaluable for all kinds of irrigation. Each, 4.50.

Pump, Meyer's Spray. Made of brass, easily operated, and very powerful, throwing a solid stream fifty feet. For spraying it is so arranged as to keep the solution thoroughly mixed and agitated. Will throw a fine mist or coarse as desired. For spraying trees an 8-ft. extension is furnished for .60 extra. Price, 4.00.

Plant, Protecting Cloth for Hot-Beds. Valuable for forwarding plants and protecting wohnson's Pump.



Roffia.

them from frosts; covering hot-beds and frames in spring instead of glass, and for throwing over bedding plants at night in fall; for chrysanthemum houses, etc. Medium grade, per yard, .10; by the piece, about 40 yards, .09 per yard. Heavy grade, per yard, .12; by the piece, about 40 yards, .10 per yard.

Roffia. The best material for tying, being very soft, pliable and strong. Per lb. .30.

Rifles, Scythe. Best quality, each, .10.

Saws, Pruning. Superior quality. Single edge, 16-in. each, .67; 18 in., .75; 20-in., .87; 22-in., 1.00; 24 in., 1.25. Double edge, each, 16-in., .87; 18-in., 1.00; 20-in., 1.15; 22-in., 1.25.

Sash for Hot Beds. These are well made from thoroughly seasoned lumber, and glazed with double thick glass. Frame  $1\frac{1}{2}$  in., 3x6 ft., each, 2.15;  $1\frac{3}{4}$  in., 3x6 ft., 2.25.

Silkaline or Smilax Thread. Used in bouquet work. Spools each, .25.

Stones, Scythe. Emery and corundum. Each, .25; various others, .10 and .15 each.



FLOWER SCISSORS.



GRAPE SCISSORS.



Rose Pruners

Scissors, Flower. For cutting and holding flowers. 4-in., .75; 6-in., .90; 7-in., 1.15. Scissors, Grape or Vine. For thinning the bunch. Nickel-plated, 6-in., .85; 7-in., 1.00.

Scissors, Pruning or Rose Pruners. Nickel-plated, without spring. Each, 4-in., .75; 5-in., .85; 6-in., 1.00.

Shears, Grass Border. Long handle, 9-in. blade, each, 3.00; 10-in., 3.50. Long handle, wheel, 9-in. blade, each, 3.50; 10-in. 4.00.

Shears, Grass or Sheep. These have curved handles so that no injury can come to the knuckles when using them. Each, .50 to .65.



FRENCH PRUNING SHEARS.

GERMAN PRUNING SHEARS.

Shears, Hedge. Pruning notch, 8-in. blade, each, 1.80; 9-in. 2.15; 10-in., 2.50. Shears, French Pruning. With wheel spring. The

Shears, French Pruning. With wheel spring. The best pruner ever offered, polished, each, 7½-in., 1.50; 8½-in., 2.00; 10-in., 2.50.

1.50; 82-in., 2.00; 10-in., 2.50.

Shears, German Pruning. With spiral steel spring.

A very superior tool, finely polished, each, .60 to 1.50.

Shears, Trenton Pruning. A fine steel tool, with spiral spring, unpolished, each, 9-in., .60.

Shears, Levin Pruning. Simple in construction and very useful. Each, 1.25.

Sphagnum Moss. For packing, growing Orchids, etc. Per barrel, 1.50; per bushel, .75.

Stakes, Garden. For house, greenhouse, conservatory and *light* garden work, where plants require

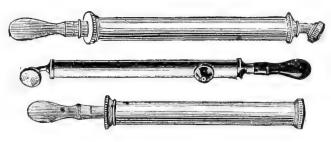
support. Being painted green, they are exceedingly neat, rather ornamental than otherwise, and in use are not unpleasantly conspicuous.

#### Square Stakes. Light Round Stakes. Doz. Hund. Doz. Hund. Feet. Feet. Doz. Hund. Feet. Dcz. Hund. 4.001.00 4 .60.151 00 3.75 $1\frac{1}{2}$ 15 $3\frac{1}{2}$ .54.151.35 .725.005 4.509 .20 $\mathbf{2}$ .24 1.75 .60 $2\frac{1}{2}$ .246 1.006.501.75 $2\frac{1}{2}$ .362.255 .725.506 1.2510.00 .36 2.753 .483.00 $3\frac{1}{2}$ .483.25(Ex. Heavy.) Stakes, Square. Unpainted, made of hard wood Heavy Round Stakes. and neatly finished. 27 inches long, .25 per 100; 1.80 per 1000. 1.00 7.00.60 4.503 .30 ' 100; 2.40 " 1000. 6.001.2510.004 .75.45 " 100; 3.00 " 1000. 48

Stakes, Cane. Used extensively by plant growers and greenhouse people for tying Roses, Pinks, etc.; very strong and durable; varying in length from 5 to 12 feet. 1.50 per hundred. In bundles of 500 for 5.00 per bundle.

Syringes, Brass, Garden and Greenhouse. We offer a variety of patterns applicable for horticultural purposes.

- —No. 0. 12½ in. long  $1\frac{5}{16}$  in diameter, with one spray rose. Each, 2.25.
- -No. 00. 14 in. long, 1½ in. diameter, with one spray rose. Each, 3.00.
- —No. 2.  $13\frac{1}{2}$  in. long,  $1\frac{5}{16}$  in. diameter, with one stream and two spray roses. Each, 4.75.
- -No. 3. 18 in. long, 1½ in. diameter; best plate valve springs; large size, with one stream and two spray roses. (Side pieces on barrel). Each, 7.00.
- -No. 7. 18 in. long, 1½ in. diameter, one stream and two spray roses, with knuckle joint turning in all directions. Each, 7.50.
- -No. H. 18 in. long, 1½ in. diameter; strong, durable, cheap. Each, 2.00.
- -No. G. 16 in. long,  $1\frac{1}{2}$  in. diameter; one spray and one stream rose; side attachment and fixed elbow joint. Each, 4.25.
- -Zinc Syringe. Strong, durable and useful. 1.25.
- **L** Angle. 16 in. long,  $1_{16}^{7}$  in. diameter; one spray rose. 2.25.
- -Hydrosprayer. 15 in. long, 13 in. diameter; fitted with cyclone nozzle. Each. 6.00.
- Tinfoil. For bouquets, etc. Price variable. Per lb., 14.
- Thermometers. (All Tested and Guaranteed.) Self-Registering. Registers both heat and cold. No. 1. 8 in., Boxwood scale, 2.25 each. No. 2. 8 in., Porcelain scale, 3.00 each. No. 3. 10 in., Porcelain scale, 4.00 each.
- —Plate Glass Window, with supporters for fastening outside. 9 in., 1.50 each; 11 in., 2.25.
- -Hot Bed and Mushroom Bed. Boxwood, brass tipped, 1.75 each.
- -House. Various patterns with Porcelain scale, from 75 cts. to 2.00 each.
- -Walnut Case. 8 in., .30 each; 10 in., .40 each.
- —Japanned Tin Case. Enamelled scale; 8 in., .15 each.

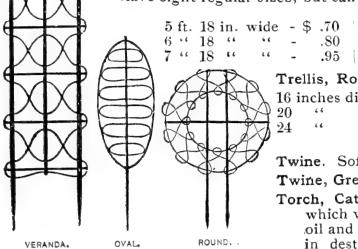


.95 | 10 " 20 "

.80

Tree Scrapers Best quality. Each, .40 to 65.

Trellis, Veranda. This is by far the most ornamental and substantial trellis made. We have eight regular sizes, but can make others to order.



	Tre	ellis, I	Round I	vy.		Tre	llis,	Ova	1.					
	16	inches	diamete	r - 4	.42	No.	1.	30	in.	long,	10	in.	wide	\$ .20
			6 6			6.6	2.	30	€ €	6.6	14	4.4	. 4.6	.30
1	24	4.6	4.6	-	$_{\circ}75$	66	3.	36	6.6	6.6	12	6.6	6.6	.35
						166	31	49	6.6	6.6	14	66	6.6	.40

Twine. Soft for tying, very strong. Per ball, .25.

8 ft., 18 in. wide - \$1.10 9 " 20 " " - 1.25

Twine, Green. For Smilax. Per ball, .20.

Torch, Caterpillar. Made of Asbestos, which when saturated with kerosene oil and lighted proves most effectual in destroying caterpillars and does not injure the tree. Each. 50.

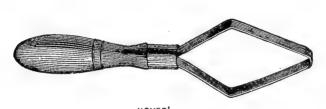
Tomato Support. Made of galvanized wire that will not rust or rot out. The simplest, strongest, most durable, most easily operated and cheapest support we have seen. Each, .15; per doz., 1.40.

Trowels, Cleves' Angle. Solid steel, very strong and useful for removing weeds from Lawns, transplanting, etc. "Daisy," 5 in. blade, each, .15; "Medium," 7 in... 25; "Standard," 8 in., .30.

Trowels, Garden. Forged steel, strongest and best on market, blade and shank one solid piece. 6 in., each .40; 7 in., .45.

Trowels, Garden. Cold rolled steel, riveted shank. 6 in., each, .15; 7 in., 20; 8 in., .20.

Trowels, Ladies'. Narrow blade, very light. Each, .12.







11 ft., 24 in. wide - \$1.75 12 " 24 " " - 2.00

Weeder, Noyes'. This is one of the best implements ever invented for assisting where hand weeding is required. Each, .25. By mail, .30.

Weeder, Lang's. Made with a band passing over the fingers, thus giving perfect use of the hand for pulling weeds and thinning out plants without laying down the tool. Each, .25. By mail, .30.

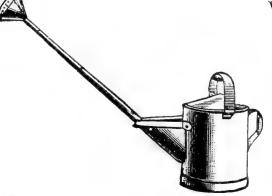
Weeder, Excelsior. Useful for loosening the soil in borders and beds where a larger tool could not be used. Each, .15. By mail, .20.

Weeder, Hazeltine. Steel blade, similar to Lang's in shape, but larger, and with wood handle. Each, .30. By mail, .40.

Watering Pots. Made extra strong of double thick tin, carefully braced and painted. Each, 4 qt., .75: 6 qt., .87; 8 qt., 1.00; 10 qt., 1.25; 12 qt., 1.50.

Watering Pots. With long spouts; tin. Each, 2 qt., .50; 4 qt., .65.

Watering Pots, French. Made of galvanized iron; oval in shape, with brass handle and long spout; one fine and one coarse copper-faced rose with each. 6 qt., 2.25; 8 qt., 2.50; 10 qt., 2.75.



Watering Pots, Galvanized Iron. The best florists' Watering Pots made, for strength, durability and neatness. Made from best quality iron; the top and back handles riveted on; an iron band on the bottom; the spout riveted, and a brace around it riveted to the body, and galvanized after it is made. A coarse and fine copper-faced rose with each pot.

6	Quarts,	Spout	21	inches	long,			each, \$1.75
8	6 6	4.4	23	4.4	4.6			· · 2.00·
10	66	4.6	25	4 +	6.6	•		· 2.25
12	6.6	4.6	25	6.6	66	_	_	2.75

Water Pots, Manure. With extra long spouts, to allow a free flow of the thick liquid. Each, 2 75.

# INSECT EXTERMINATORS.

- Ant Exterminator. Q. R. S. A most effectual preparation for the destruction of Ants in lawns and pleasure grounds. This article has been in the market the past four years, and we have not heard of an instance during that time when its use has not resulted satisfactorily. We guarantee it, and will willingly refund the money paid us for it, in case of failure to exterminate or drive away ants. Directions for use on each package. We are sole New England agents for the sale of this article. Put up in three sizes, .25, .50 and \$1.00 each, postpaid.
- Flour of Tobacco and Sulphur. Will prevent and cure Mildew on grape vines and rose bushes. It will destroy the Green and Black Fly, Grubs, Cut Worms, Lice, and the Eggs of Insects, Mealy Bug and the Red Spider, Vine Bugs of all kinds and the Tomato Worm, Rose Slugs and Currant Worm, Fleas, Ticks and Scabs, and parasites of all descriptions. It is not poisonous, and has the double advantage of being a Fertilizer as well as an Insecticide. Per lb., .10; 5 lb. pkg., .40; 10 lb. pkg., .75.
- Fir-Tree Oil. For destroying all insects and parasites that infest fruit-trees, plants and animals, whether on the foliage or at the roots: such as Mealy Bugs, American Blight, Red Spider, Scale, Thrip, Green and Black Fly, Wooly Aphis, Caterpillars, Grubs, Ants, Worms, Lice, Fleas, etc. Fir-Tree Oil does not contain any poisonous properties, being perfectly harmless to the hands and skin, when used as an insecticide, or when applied for destroying parasites on animals or man, and when used as a wash for dogs and other animals. Small bottles, .25; ½ pt., .50; pt., .75; qt., \$1.25; 2 qts., \$2.25. Special price on large quantities.
- Gishurst Compound. An English preparation for destroying Scale, Mealy Bug, Red Spiders, Thrip, etc. Put up in boxes. Each, .60.
- Hellebore, White-Powdered. For the destruction of Rose Slugs and Currant Worms. Very effectual. ½ lb. pkg., .15; 1 lb. pkg., .30.
- Lemon Oil. The cheapest, safest and most effectual Insecticide for all purposes. Destroys all insects on the foliage and roots of plants without injury to flowers or leaves. An excellent wash for dogs: it cures mange, kills all insects, and gives the coat a fine, glossy appearance. ½ pt., .25; 1 pt., .50; 1 qt, .85; 2 qts., \$1.50; 1 gal., \$2.50.
- London Purple. One of the best destroyers of insects, being quite as effectual as Paris Green, and cheaper. Per pound, .20.
- Morrill's Tree-Ink. One of the best and cheapest articles for use in protecting trees from the ravages of the canker worm. Full directions for applying with each package. Two lb cans each, .30; 3 lb., .45; 5 lb., .60; 10 lb., \$1 10; 20 lb., \$2.00; 28 lb., \$2.80; 125 lb. kegs, per lb., .09.
- Persian Insect Powder. For destroying Roaches, Ants, Fleas, and all other noxious insects. ½ lb., .25; 1 lb., .50.
- Paris Green. "Lion Brand," new process. This will be found superior to any other Paris Green yet offered; it is lighter in weight for a given quantity, and is 67 per cent more soluble. It is stronger in active poison, and adheres better to the foliage. It tends to prevent fungus or fungoid diseases, and is guaranteed to kill. Per lb., .25.
- Paris Green. Strictly pure. Many prefer this to anything else for destroying potato bugs. Per lb., .30.
- Slug Shot, Hammond's. An Infallible Insecticide. Destroys insects injurious to House and Garden Plants, Shrubs, Trees, Vines, Potatoes, Melons, Cabbages, Currants, Vegetables and Fruits of all kinds. This preparation, though poisonous to insects, does not injure the foliage in the least, and acts in some measure as a fertilizer to the plants. Directions for use on each pkg. Five lb. pkg., .25; 10 lb pkg., .50; 100 lb. pkg., \$4.50.
- Soap, Sulpho-Tobacco, Rose Brand. Wherever tried, this soap has given the greatest satisfaction; in fact there is no insect that will not succumb to its power. It is therefore unnecessary to enumerate them, or to mention the flowers, shrubbery, berry bushes, vegetables, trees, etc., on which it may be used with great advantage. Two oz. pkg., .10; \$1.00 per doz.; ½ lb. pkg., .25; \$2 50 per doz.
- Tobacco Extract Compound. Hammond's. A powerful extract of Tobacco, combined with sulphur, for destroying Lice, Red Spiders, Mildew and Blight, particularly in the greenhouse, by vaporizing. In pkgs.: ½ pt., .30; pt., .50; qt., 75; gal., \$2.00.
- Tobacco Extract, "Rose Leaf." A concentrated extract of uniform strength, for use in greenhouses. It will not injure the plants if properly used, but will most effectually destroy Green Fly, Scale, Mealy Bug, and can be used by vaporizing or applying on the pipes with a brush. Diluted with water it can also be applied with a syringe. One gal., \$1.50; 2 gal., \$2.75; 5 gal., \$5.00.
- Tobacco Dust. A sure remedy for the Green Fly, cheaper than snuff, and quite as effectual. Pound, .10; 5 lbs., .20; per bbl. \$3.00.
- Tobacco Stems. For fumigating. Valuable also when used as a mulch for rose beds. Small quantities, .05 per lb. In bbls. at .03 per lb. Large bales or cases, .02 per lb.
- Whale Oil Soap. An effectual remedy for destroying and preventing insects on plants, trees, vines, etc., and for washing the bark of trees. One-pound pkg., .15; 2 lb., .25; 5 lb., .50; 10 lb., .90.

### REMEDIES FOR FUNGUS, MILDEW, ETC.

Ammoniated Solution of Copper. A concentrated liquid fungicide, prepared ready for immediate use on Trees, Vines or Vegetables affected with Rot, Blight or Scab, with safety to foliage. Dilute at the rate of I quart to 25 gallons of water, and spray lightly. Per qt., \$1.00; per gal., \$2.00; kegs and bbls., \$1.75 and

\$1.50 per gal.

Bordeaux Mixture. Lion Brand. This has received the endorsement of leading experiment stations. A scientific preparation and combined in a manner heretofore unknown, thus enabling the manufacturer to place it on the market in practical and usable shape, as, by simply adding water and stirring, it is ready for use. One gallon will make 50 gallons by the addition of 49 gallons of water. Actual cost to you when ready for use, 2 cents per gallon. This places it within the reach of all. You cannot afford to be without it. It prevents Potato Rot, Potato Blight, etc. A sure cure and prevention for Black Rot, Mildew and Rust. You can use as much or as little of this mixture at a time as is desired; the balance will be good at any future time. One gal. patent cans, \$1.00; 1 qt. patent cans, .40. Prices on barrels and half barrels given on application.

Flowers of Sulphur. Prevents Mildew on grape vines, rose bushes, etc. Can be burned or applied with

bellows. Per lb., .08; 5 lbs., .25.

Grape Dust. A preparation for destroying Mildew on grape vines. Can also be used on plants or trees affected with Mould, Mildew or Rust-mites, either in the greenhouse or in the open air. Apply frequently to have it thoroughly effectual. 5-lb. pkg., .35.

#### CARBOLIC PURIFYING POWDER.

The best disinfectant known; far more pleasant and effective than chloride of lime. A light application removes all unpleasant odors from sinks, drains, water-closets, damp or mouldy places, or wherever bad odors exist. In packages at 25 cents and \$1.00 each. By the barrel, price upon application.

Searle's Disinfecting Powder. A destroyer of all poisonous odors, vapors and gases. Deodorizes and purifies all offensive matter from cesspools, water-closets, vaults, stables, etc. Per pkg., .25.

# FERTILIZERS.

PURE SHEEP MANURE. A Solid Plant Food. The Best for All Purposes.



We offer an exceptionally pure lot of this excellent fertilizer. It comes direct to us from a large sheep ranch in the west, where it has remained under cover and undisturbed for several years. It is as near absolutely pure as is possible to have it. We have never sold a fertilizer that has given more general satisfaction.

It is a pure natural manure and the most nutritious food for plants. Its effect is immediate, much more lasting and healthy than guano or any other manure. It is the best of all manures for mixing with the soil for greenhouse plants. It makes the richest, safest and quickest liquid manure, rivaling guano, without any deleterious effects. For flower or vegetable gardens, and as top dressing for lawns, it is unequaled.

DIRECTIONS. - For mixing with soil,

take one part manure to six parts soil. For making a liquid, take one pound manure to five gallons of water, which can be used with safety daily if necessary. Price, 4-lb. pkg., .25; 10-lb. pkg., .50; 100-lb. bag, \$2.50.

MR. T. D. HATFIELD says:—You want to know how I like your Sheep Manure. I have given it an extended trial, for vegetables as well as plants in pots, and am well pleased with it. I never had better celery. I tried it also on carrots, corn and peas with excellent results. For my specimen chrysanthemums I have used scarcely anything else. This I put into a bag to leach the strength out in water. You saw my plants a month ago, and they have gone on doing well. It is more powerful than one would suppose. It does not seem to have lost any strength by being kept dry; in fact, I like to have it dry in preference to being wet or moist, as it is lighter and easier to handle. There is a good deal saved in labor, as I estimate it is worth five times its bulk of the best commercial manure. Send me another ton.

Wellesley, October 16, 1896.

MR. J. H. HEMINGWAY says:—The Sheep Manure bought of you last spring has been a great surprise to us. Never have we used anything to equal it on our lawns, either in chemical fertilizers or in animal or bird manure. Our lawns and bankings are in the best of condition, and have been all summer, by using the Sheep Manure, and with much less water being used For inside use we apply it to everything. It gives great intensity of color to our tropical house plants, and as a liquid it excels anything tried.

Saxonville, October 15, 1896.

Bowker's Lawn and Garden Dressing. A special fertilizer, prepared from chemicals. Free from weed seeds, odorless, and so clean that any member of the family can apply it. It is extensively used on the Boston and New York public parks and lawns.

Trial bags for 1,000 sq. ft., \$0.50 | 50 lb. bags for 5,000 sq. ft., \$1.75
Trial bags for 2,500 sq. ft., 1.00 | 100 lb. bags for 1/4 acre, 3.00
Bowker's Hill and Drill Phosphate. A concentrated general fertilizer.

Bowker's Hill and Drill Phosphate. A concentrated general fertilizer. This phosphate is made for the hill or drill, or for broadcast sowing. It may be used in either case to advantage, giving an early and vigorous start. It is composed principally of bone, thoroughly dissolved so as to make it active in all stages of plant growth.

Price . . 50-lb. bags, \$1.00; 100-lb. bags, \$1.80; per ton, \$30.00 Bowker's Fresh Ground Bone. We would call particular attention to this bone, as it is obtained daily from Brighton Abattoir, and contains all the fertilizer properties of raw bone, being dried and ground within twelve hours after the cattle are slaughtered.



Bowker's Ammoniated Food for Flowers. A dressing made expressly for plants grown in the house, garden or conservatory; clean, odorless, and producing early and abundant blossoms of rich and brilliant color, and healthy, luxuriant plants. It contains the same plant food as stable dressing, but in a cleaner and more soluble form. It is not a stimulant, but it is a true plant food, in form easily and quickly assimilated. Directions for use with each package. Prices, No. 1, .15; No. 2, .25. If ordered by mail add .10 for No. 1, and .20 for No. 2 for postage.

Stockbridge Special Manure. The Stockbridge Special Complete Manures were the original special fertilizers sold in this country, and were originated by Prof. Levi Stockbridge, Professor of Agriculture in the Massachusetts Agricultural College. The following are the leading kinds: For Polatoes, Corn and Grain, Small Fruits, Vegetables, Root Crops, Asparagus, Top Dressing Grass and Seeding Down Grass.

Price, in 100-lb. bags, \$2.00; per ton, \$38.00 Dissolved Bone Black. Containing 16 to 18 per cent. soluble and available phosphoric acid.

Price, . . . . . . . . . . . . . . . . . per 10 lbs., \$2.75; per ton, \$44.00

Sulphate of Potash. 50 to 55 per cent. sulphate of potash, 35 to 40 per cent. sulphate of magnesia, and not over 2½ per cent. chlorine; an excellent article for potatoes or small fruits.

Salt. Used as a top dressing for lawns and asparagus beds. Should be applied early in the spring.

### PEAT, LEAF MOULD, ETC.

# WHEN TO SPRAY AND WHAT TO USE.

The following brief directions for the spraying of fruits and vegetables have been compiled as the result of several years' experimenting with different materials, and it is believed they can be followed without injury to the crops, and with profit to the owner.

It will pay to spray all fruit plants early in the spring with copper sulphate solution, and the second and third applications, as given, can generally be made with profit. Never spray with arsenites while the trees are in blossom, as the bees will be poisoned; they are necessary to fertilize the flowers.

PLANT.	FIRST APPLICATION.	SECOND APPLICATION.	THIRD APPLICATION.	FOURTH APPLICATION.
Apple — (Canker worm, codling moth, bud moth, scab).	Spray before buds start, using copper sulphate solution.	After the blossoms have formed, but before they open, Bordeaux and Paris green.*	Within a week after blossoms have fallen, Bor- deaux and Paris green.	10 to 14 days later, repeat.
Cabbage —(Worms, aphis).	When worms first appear, kerosene emulsion, or Paris green.	If worms or aphides are present, repeat if plants are not heading, using emulsion for aphis.	If aphides persist, or if worms reappear, use kero- sene emulsion, if plants are not heading.	After heads form, use saltpetre for worms, a tea- spoonful to a gallon of water, emulsion for aphides.
Carnation — (Rust and other fungous diseases).	When planted out, dip in Bordeaux.	7 to 12 days later, spray plants with Bordeaux.	Repeat at intervals of a week or ten days until blossoms open.	While in bloom, spray every week with the dilute copper sulphate solution.
Cherry—(Rot, aphis, curculio, and slug).	Before buds start, use copper sulphate solution. For aphis, kerosene emul- sion.	When fruit has set, Bordeaux and Paris green.*	10 to 12 days later, if signs of rot appear, repeat.	no to 12 days later, copper sulphate solution, weak.
Currant—(Worms, mildew).	As soon as worms are seen, Paris green.	If they reappear, repeat, adding Bordeaux for mildew.†	If worms still trouble, pyrethrum or hellebore.†	
Gooseberry — (Mildew, worms).	As leaves open, Bordeaux and Paris green.	In 10 to 14 days, repeat with both.	no to 14 days later, sulphide of potassium on English varieties.	10 to 14 days later, repeat if necessary.
<b>Grape</b> -(Flea-beetle, fungous diseases).	Before buds burst, cop- per sulphate solution and Paris green.	When first leaves are half grown, Bordeaux and Paris green.	As soon as fruit has set, repeat.*	10 to 14 days later, Bor- deaux mixture, if disease is present.
Peach, Apricot — (Leaf-curl, curculio, mildew, rot).	Before buds swell, copper sulphate solution.	As soon as fruit has set, Bordeaux and Paris green.*	10 to 12 days later, repeat.	10 to 12 days later, repeat.
Pear—(Leaf-blight, scab, psylla, and codling moth).	Before buds start, copper sulphate solution.	Within a week after blossoms fall, Bordeaux and Paris green.	10 to 12 days later, repeat.	10 to 16 days later, Bor- deaux.
Plum—(Black knot, rot and all fungous diseases, curculio).	As buds start, copper sulphate solution. Cut out knot and burn.	When fruit has set, Bordeaux and Paris green.*	10 to 12 days later, repeat.	10 to 20 days later, Bor- deaux.
Potato—(Beetles, scab, blight).	For scab, soak seed in corrosive sublimate solution (2 oz. in 16 gallons of water, for 90 minutes).	When beetles or their larvæ appear, Paris green (1 pound to 100 pounds of plaster).	Repeat, whenever necessary.	When blight of the leaves is accompanied by rot of the tubers, Bordeaux.
Raspberry, Black= berry— (Anthrac- nose, rust).	Cut out badly diseased canes. Spray with copper sulphate solution before growth starts.	When new canes are one foot high, spray with Bordeaux mixture.	10 to 14 days later, weak copper sulphate solution.	When crop is gathered remove old canes, thin new ones and spray with Bor- deau x mixture.
Rose—(Mildew, black spot, red spider, aphis).	Mildew: Keep heating	Black spot: Spray plants once a week with weak copper sulphate.	Red spider: Kerosene emulsion to under side of foliage.	Aphis: Kerosene emul- sion.
Strawberry — (Rust).	Just before blossoms open, Bordeaux and Paris green.	When fruit has set, Bordeaux* or weak copper sulphate solution.	As soon as berries are harvested Bordeaux (if to be kept longer).	
Tomato—(Rot and blight, worms).	When first fruits have set, Bordeaux.	If disease appear, repeat* or use weak copper sulphate solution.	If necessary, spray with weak copper sulphate solution.	
Violet—(Blight, red spider).	When blight is first seen, weak copper sulphate. Kerosene emulsion for insects.	Repeat at intervals of 10 to 20 days, as necessary for blight.	Nоте. — Use kerosene emulsion, very weak.	

EXPLANATION.—An asterisk (\*) cautions against spraying with poisons while the plants are in blossom; a dagger (†) indicates that there is danger of making an application within three weeks of the time the fruit is to be used as food.

For **Aphis** on all plants, use kerosene emulsion.

### KEROSENE EMULSION.

Soft Soap, I qt.; Kerosene, I pt.; Water, 6 to II qts. Warm the soap until it becomes liquefied; remove from near the fire, add the kerosene and agitate rapidly with a force pump for five to ten minutes, until it becomes a homogeneous creamy mass, from which the kerosene will not separate on standing. Dilute with water so that the kerosene will be one-fifteenth to one-twenty-fifth of the entire mixture. If properly prepared, it can be used with safety upon nearly all plants, except squashes, melons, cucumbers, and others of the squash family. A remedy for all sucking insects, and for others with soft bodies, with which it can be brought in contact. A hard soap emulsion can be made by dissolving two ounces of hard soap in boiling water, and using it instead of the soft soap.

## Belknap's Axle Paste.

Especially recommended to stable keepers and teamsters generally. Warranted to run any common axle two hundred miles. It will NOT GUM or work into the hub; CANNOT SET A WHEEL when this is used. Satisfaction guaranteed or your money will be refunded.

DIRECTIONS.—Have your axle clean and free from all other lubricants. Apply a thin coat of the paste. As long as you can blacken your finger on the axle, there is plenty to run it. Never wipe the axle after the first application.

Price, 25 cents per box. 5 lb. pail, 75 cents; 10 lb pail, \$1 40.

# Quantity of Seeds Usually Sown to an Acre.

Beans, Dwarf, in drills 1½ bush.	Mangel Wurzel 6 to 8 lbs.
"Pole, in hills 8 to 12 qts.	Melon, Water 4 ''
Beet, in drills 5 to 6 lbs.	" Musk 2 "
Barley, broadcast 2 to 3 bush.	Millet, Hungarian, alone 1/2 to I bush.
Buckwheat, broadcast 3/4 to 1 bush.	" Large, alone 1/2 to I "
Broom Corn, in hills 6 to 8 qts.	Oats, broadcast 2 to 3 "
Cabbage in hills ¼ lb.	Onion, in drills 4 to 5 lbs.
Carrot, in drills 2 to 3 lbs.	Parsnip, in drills 5 to 6 "
Cucumber, in hills I to 2 lbs.	Peas, Early, in drills I to I 1/2 bush.
Corn, in hills 8 qts.	" Marrow, in drills - 11/4 to 11/2 "
" in drills for soiling 3 bush.	" Broadcast 3 "
Clover, Red, alone 15 to 20 lbs.	Potato, cut tubers, in drills - 8 "
" White, alone 10 to 15	, ett tilbere, in tille
	, -
"Alsike, alone 8 to 10 "	Radish, in drills 8 to 12 lbs.
" Lucerne, alone 20 "	Salsify, in drills 6 to 8 "
Dandelion I lb.	Spinach, in drills 8 to 12 "
Flax, broadcast I to 2 bush.	Turnip, in drills I to I1/2 "
Grass, Herds, or Timothy, alone	Vetches, broadcast 2 to 3 bush.
" Red-Top, alone 3 "	Wheat, broadcast I1/2 "
" Rhode Island Bent, alone 3 "	
" Lawn, English, alone - 4 "	
" Lawn, Franklin Park - 2 "	
"Orchard, alone 2 to 3 "	General Grass-Seeding for Mowing-Lands.
"Fowl Meadow, alone - I to 2 "	
"Kentucky Blue, alone - 2 to 3 "	Clover, together \{ 8 lbs. Clover. \\ \frac{3}{8} bu. Timothy.
"English Rye-Grass, alone 2	Red-Top, one acré (I bu. Red-Top.
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# Number of Plants, Trees, etc., required to set an Acre.

Distance.							Number.	Distance.						N	Number.
I ft. by	y I	ft.	-	-	-	-	43,560	6 ft. by 6 ft.	-	~	-	-	-	-	1,210
I 1/2 "	I 1/2	6.6	-	-	-	-	19,360	8 8	-	-	-	-	-	-	68 <b>o</b>
2 "	I	4.4	-	-	-	-	21,780	10 " 10 "	-	-	_	-	-	~	434
2 "	2	6.6	-	-	-	-	10,890	12 " 12"	-	-	-	-	-	-	302
2 1/2 "	$2\frac{1}{2}$	6.6	-	-	-	-	6,970	15 " 15 "	-	-	-	-	-	-	194
3 "	1	6.6	-		-	-	14,520	18 " 18 "	-	-	-	-	-	-	134
3 "	2	6 6	-	-	-	-	7,260	20 " 20 "	-	-	-	-	-	-	103
3 ''	3	6.6	-	-	-	-	4,840	25 " 25 "	-	-	-	-	e.m	-	70
4 "	4	6.6	-	-	-	-	2,722	30 " 30 "	-	-	-	-	-	-	40
5 ''	5	6.6	~	٠	-	-	1,742	40 '' 40 ''	-	-	-	-	**	-	27

#### CATALOGUES.

The following Catalogues are published each year, and are sent regularly to our customers whose names are on our books, and to all others who apply for them.

GENERAL SEED CATALOGUE and WHOLESALE LIST (for the trade only). ready in January.

MARKET GARDENERS' LIST, ready in February.

BULB CATALOGUE, both Retail and Wholesale, ready in September.

## SCHLEGEL & FOTTLER.

